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					IVISION OF C					AMEND	LD KLFOI	RT 🗾	
		API	PLICATION FOR	PERMIT	TO DRILL				1. WELL NAME and NUMBER Lamb #14-13-3-2				
2. TYPE C		ORILL NEW WELL	REENTER P8	kA WELL	DEEPEN V	WELL (3. FIELD OR WILDCAT WILDCAT				
4. TYPE C	F WELL	Oi	I Well Coalb	ed Methane	Well: NO				5. UNIT or COMMUN	NITIZATI	ON AGRE	EMENT	NAME
6. NAME	OF OPERATO		NEWFIELD PRODUC						7. OPERATOR PHON	IE 435 646	-4825		
8. ADDRE	SS OF OPERA	ATOR	Rt 3 Box 3630 , M						9. OPERATOR E-MAI	IL	wfield.cor	n	
	RAL LEASE N L, INDIAN, O				RAL OWNERS		•== (C) ==== (A	- I	12. SURFACE OWNE	RSHIP			FEE (📵)
13. NAME	OF SURFACE	Patented E OWNER (if box		N SIA	ATE D FEE (FEDERAL IND 14. SURFACE OWNE						
15. ADDR	ESS OF SURF	FACE OWNER (if	Karl L. box 12 = 'fee')					_	16. SURFACE OWNE	435-823 R E-MAI		12 = 'fe	ee')
17 INDI	AN ALLOTTEE	OR TRIBE NAM	P.O. Box 332, M			INGLE PROI	DUCTION FROM		19. SLANT				
	2 = 'INDIAN'		-	MULTIPL YES	E FORMATION (Submit Com		plication) NO [[0	VERTICAL DIR	ECTIONAL	. ()	IORIZON	ITAL 🔵
20. LOC	ATION OF WE	ELL	FO	OTAGES		QTR-QTR	SECTI	ON	TOWNSHIP	RA	NGE	ME	RIDIAN
LOCATIO	ON AT SURFA	CE	1126 FS	SL 1330 F\	WL	SESW	13		3.0 S	2.0	W		U
Top of U	ppermost Pro	oducing Zone	1126 FS	SL 1330 F\	WL	SESW	13		3.0 S	2.0	W		U
At Total	Depth		1126 FS	SL 1330 F\		SESW	13					U	
21. COUN		DUCHESNE			DISTANCE TO NEAREST LEASE LINE (Feet)				23. NUMBER OF ACRES IN DRILLING UNIT				
					DISTANCE TO NEAREST WELL IN SAME POOL plied For Drilling or Completed)				26. PROPOSED DEPTH MD: 10200 TVD: 10200				
27. ELEVATION - GROUND LEVEL 28. E													
									29. SOURCE OF DRI WATER RIGHTS APF	PROVAL	NUMBER	IF APPL	ICABLE
		5194		Hole		B001834	Information				NUMBER	IF APPL	ICABLE
String	Hole Size		Length	Hole Weight		nd Cement	: Information			PROVAL	NUMBER	IF APPL	.ICABLE Weight
String COND	Hole Size		Length 0 - 60		e, Casing, an	nd Cement hread M			WATER RIGHTS APF	PROVAL	NUMBÉR 78		
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COND	17.5 12.25	Casing Size 13.375 9.625	0 - 60 0 - 1000	Weight 48.0 36.0	Grade & The H-40 ST	hread M T&C T&C	0.0 0.0	Pre	Cement Class G mium Lite High Stre	PROVAL I 4374	Sacks 41 51 154	Yield 1.17 3.53 1.17	Weight 15.8 11.0 15.8
COND SURF	17.5 12.25 8.75	Casing Size 13.375 9.625	0 - 60 0 - 1000 0 - 8475	Weight 48.0 36.0 26.0	P-110 L	hread M T&C T&C	11.0	Pre	Cement Class G mium Lite High Stro Class G mium Lite High Stro 50/50 Poz	PROVAL I 4374	Sacks 41 51 154 317 139	Yield 1.17 3.53 1.17 3.53 1.24	Weight 15.8 11.0 15.8 11.0 14.3
COND SURF	17.5 12.25 8.75 6	Casing Size 13.375 9.625 7 4.5	0 - 60 0 - 1000 0 - 8475 8175 - 10200	Weight 48.0 36.0 26.0	P-110 L	T&C T&C T&C T&C T&C T&C T&C	1ax Mud Wt. 0.0 0.0 11.0 11.0	Pre	Cement Class G mium Lite High Stro Class G mium Lite High Stro 50/50 Poz	ength	Sacks 41 51 154 317 139 161	Yield 1.17 3.53 1.17 3.53 1.24 1.24	Weight 15.8 11.0 15.8 11.0 14.3
COND SURF I1 PROD	17.5 12.25 8.75 6	Casing Size 13.375 9.625 7 4.5	0 - 60 0 - 1000 0 - 8475 8175 - 10200	48.0 36.0 26.0 11.6	P-110 L	T&C T&C T&C T&C T&C T&C T&C	1ax Mud Wt. 0.0 0.0 11.0 11.0	Pre	Cement Class G mium Lite High Stre Class G mium Lite High Stre 50/50 Poz 50/50 Poz	ength	Sacks 41 51 154 317 139 161	Yield 1.17 3.53 1.17 3.53 1.24 1.24	Weight 15.8 11.0 15.8 11.0 14.3
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COND SURF I1 PROD	17.5 12.25 8.75 6 VERIFY TO SELL PLAT OR SECTIONAL SE	Casing Size 13.375 9.625 7 4.5 THE FOLLOWITH MAP PREPARED STATUS OF SURF	0 - 60 0 - 1000 0 - 8475 8175 - 10200 NG ARE ATTACH	Weight 48.0 36.0 26.0 11.6	P-110 LT ATTA CCORDANCE R ENGINEER	T&C T&C T&C T&C T&C T&C T&C	11.0 11.0 S COMPLETE DRI	Pre	Cement Class G mium Lite High Stra Class G mium Lite High Stra 50/50 Poz 50/50 Poz AS CONSERVATIO	ength ength ON GEN	Sacks 41 51 154 317 139 161	Yield 1.17 3.53 1.17 3.53 1.24 1.24	Weight 15.8 11.0 15.8 11.0 14.3
COND SURF I1 PROD V AF	17.5 12.25 8.75 6 VERIFY TO SELL PLAT OR SECTIONAL SE	Casing Size 13.375 9.625 7 4.5 THE FOLLOWITH MAP PREPARED STATUS OF SURF	0 - 60 0 - 1000 0 - 8475 8175 - 10200 NG ARE ATTACH BY LICENSED SUR	Weight 48.0 36.0 26.0 11.6 EVEYOR OF SEMENT (III OR HORIZ	P-110 LT ATTA CCORDANCE R ENGINEER	T&C	Max Mud Wt. 0.0 0.0 11.0 11.0 S IE UTAH OIL A COMPLETE DRI FORM 5. IF OPE	Pre	Cement Class G mium Lite High Stra Class G mium Lite High Stra 50/50 Poz 50/50 Poz AS CONSERVATIO	ength ON GEN	Sacks 41 51 154 317 139 161	Yield 1.17 3.53 1.17 3.53 1.24 1.24	Weight 15.8 11.0 15.8 11.0 14.3
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COND SURF I1 PROD AFI DIII DRILLED NAME DO SIGNATI API NUM	17.5 12.25 8.75 6 VERIFY 1 ELL PLAT OR FIDAVIT OF S RECTIONAL S)	Casing Size 13.375 9.625 7 4.5 THE FOLLOWING MAP PREPARED STATUS OF SURF	0 - 60 0 - 1000 0 - 8475 8175 - 10200 NG ARE ATTACH BY LICENSED SUR	Weight 48.0 36.0 26.0 11.6 EVEYOR OF SEMENT (III OR HORIZ	P-110 L P-110 L ATTA CCORDANCE R ENGINEER F FEE SURFACE CONTALLY	T&C	Max Mud Wt. 0.0 0.0 11.0 11.0 S IE UTAH OIL A COMPLETE DRI FORM 5. IF OPE	Pre	Cement Class G mium Lite High Stra Class G mium Lite High Stra 50/50 Poz 50/50 Poz AS CONSERVATIO PLAN LIS OTHER THAN TH	ength ON GEN HE LEASE	Sacks 41 51 154 317 139 161	Yield 1.17 3.53 1.17 3.53 1.24 1.24	Weight 15.8 11.0 15.8 11.0 14.3

Newfield Production Company Lamb #14-13-3-2 SE/SW Section 13, T3S, R2W Duchesne County, UT

Drilling Program

1. Formation Tops

 Uinta
 surface

 Green River
 4,124'

 Wasatch
 8,625'

 TD
 10,200'



Green River 8,125' - 8,625' (Oil) Wasatch 8,625' - TD (Oil)

Fresh water may be encountered in the Uinta Formation, but would is not expected below about 500'.

3. Pressure Control

Section BOP Description

Surface 12-1/4" diverter

Interm/Prod The BOP and related equipment shall meet the minimum requirements of Onshore

Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc

for a 5M system.

A 5M BOP system will consist of 2 ram preventers (double or two singles) and an annular preventer (see attached diagram). A choke manifold rated to at least 5,000 psi will be used.

4. Casing

Description	Interval		Weight	Grade	Coup	Pore Press @	MW @	Frac Grad	Safety Factors									
Description	Тор	Bottom	(ppf)	Grade	Coup	Shoe	Shoe	@ Shoe	Burst	Collapse	Tension							
Conductor	0'	60'	48	H-40	STC				1,730	770	322,000							
13 3/8		00	40	H-40	SIC													
Surface	0'	0'	1,000'	36	J-55	STC	8.33	8.33	12	3,520	2,020	394,000						
9 5/8	U	1,000	30	J -33	510	0.55	0.55	1.2	6.27	6.35	10.94							
Intermediate	01	01	0!	0'	0'	0'	0'	0'	0' 8,475'	26	P-110	LTC	0	0.5	15	9,960	6,210	693,000
7	U	6,473	20	P-110	LTC	9	9.5	15	2.64	1.86	3.14							
Production	0.1751	0.1751	0.1751	10 2001 11 6	11.6	P-110	LTC	10.5	11		10,690	7,560	279,000					
4 1/2	8,175'	5' 10,200'	11.6	P-110	LIC	10.5	11		2.35	1.57	2.36							

Assumptions:

Surface casing MASP = (frac gradient + 1.0 ppg) - (gas gradient)

Intermediate casing MASP = (reservoir pressure) - (gas gradient)

Production casing MASP = (reservoir pressure) - (gas gradient)

All collapse calculations assume fully evacuated casing with a gas gradient

All tension calculations assume air weight of casing

Gas gradient = 0.1 psi/ft

All casing shall be new.

All casing strings shall have a minimum of 1 centralizer on each of the bottom 3 joints

5. Cement

Job	Hole Size	Fill	Slurry Description	ft ³	OH excess	Weight (ppg)	Yield (ft³/sk)
Conductor	17 1/2	60'	Class G w/ 2% KCl + 0.25 lbs/sk Cello Flake	48	15%	15.8	1.17
Surface Lead	12 1/4	500'	Premium Lite II w/ 3% KCl + 10% bentonite	180 51	15%	11.0	3.53
Surface Tail	12 1/4	500'	Class G w/ 2% KCl + 0.25 lbs/sk Cello Flake	180 154	15%	15.8	1.17
Intermediate Lead	8 3/4	6,475'	Premium Lite II w/ 3% KCl + 10% bentonite	1119 317	15%	11.0	3.53
Intermediate Tail	8 3/4	1,000'	50/50 Poz/Class G w/ 3% KCl + 2% bentonite	173 139	15%	14.3	1.24
Production Tail	6	2,025'	50/50 Poz/Class G w/ 3% KCl + 2% bentonite	200 161	15%	14.3	1.24

The surface casing will be cemented to surface. In the event that cement does not reach surface during the primary cement job, a remedial job will be performed.

Actual cement volumes for the intermediate and production casing strings will be calculated from an open hole caliper log, plus 15% excess.

6. Type and Characteristics of Proposed Circulating Medium

Interval Description

Surface - 1,000' An air and/or fresh water system will be utilized.

1,000' - TD A water based mud system will be utilized. Hole stability may be improved with additions of KCl or a similar inhibitive substance. In order to control

formation pressure the system will be weighted with additions of bentonite, and

if conditions warrant, with barite.

Anticipated maximum mud weight is 11.0 ppg.

7. Logging, Coring, and Testing

Logging: A dual induction, gamma ray, and caliper log will be run from TD to the base of the

surface casing. A compensated neutron/formation density \log will be run from TD to the top of the Garden Gulch formation. A cement bond \log will be run from PBTD to the

cement top behind the production casing.

Cores: As deemed necessary.

DST: There are no DST's planned for this well.

8. Anticipated Abnormal Pressure or Temperature

Maximum anticipated bottomhole pressure will be approximately equal to total depth (feet) multiplied by a 0.55 psi/ft gradient.

No abnormal temperature is expected. No H_2S is expected.

9. Other Aspects

This is planned as a vertical well.

API Well Number: 43013508490000 NEWFIELD EXPLORATION COMPANY T3S, R2W, U.S.B.&M. Well location, LAMB #14-13-3-2, located as 2010 Alum shown in the SE 1/4 SW 1/4 of Section 13, T3S, Cap, 0.5' Below Ground N89°51'46"E N89°51'19"E R2W. U.S.B.&M., Duchesne County, Utah. 1312.83' (Meas.) N89°28'49"E - 2641.98' (Meas.) 1324.71' (Meas.) 2010 Plastic Cap, 2010 Plastic Cap. BASIS OF ELEVATION Re-Established PLS #144102, PLS #144102, Using Refrence 0.5' High Flush W/Ground Markers SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF 500.01,04 SECTION 20, T3S, R2W, U.S.B.&M. TAKEN FROM THE MYTON, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES (Meas. DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5148 FEET. BASIS OF BEARINGS Plastic Cap Rebar BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 5294.11' (Meas. 13 NO015'56"W RR2 W Priv. Alum. Cap, S89°34'52"W S89°42'42"W E-W Fence, SCALE 1319.45' (Meas.) Priv. Alum. Cap LS 148951 1320.51' (Meas.) CERTIFICATE LAMB #14-13-3-2 Priv. Alum. Cap 1330' THIS IS TO CERTIFY THAT THE ABOVE PAT WAS PREPARED Elev. Ungraded Ground = <u>5194'</u> FIELD NOTES OF ACTUAL SURVEYS MAN BY ME OR UNDER MY SUPERVISION AND THAT THE SAME AND TRUE AND CARRED BEST OF MY KNOWLEDGE AND BELIEF Re-Established REGISTERED LAND SURVEYOR Legal Using Duchesne Window County Records Priv. Alum. Cap REVISED: 06-09-11 REVISED: 05-03-11 N89°39'48"E - 5271.96' (Meas.) UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL UTAH 84078 LEGEND: (435) 789-1017= 90° SYMBOL (NAD 83) SCALE DATE SURVEYED: DATE DRAWN: LATITUDE = $40^{\circ}13'05.16"$ (40.218100) 1" = 1000'= PROPOSED WELL HEAD. 01 - 05 - 1101 - 19 - 11LONGITUDE = $110^{\circ}03'45.01"$ (110.062503) REFERENCES PARTY SECTION CORNERS LOCATED. (NAD 27) G.S. T.H. C.H. G.L.O. PLAT LATITUDE = $40^{\circ}13'05.31''$ (40.218142) = SECTION CORNERS RE-ESTABLISHED. WEATHER FILE

LONGITUDE = $110^{\circ}03'42.47"$ (110.061797)

(Not Set on Ground.)

RECEIVED: June 20, 2011

NEWFIELD EXPLORATION COMPANY

COLD

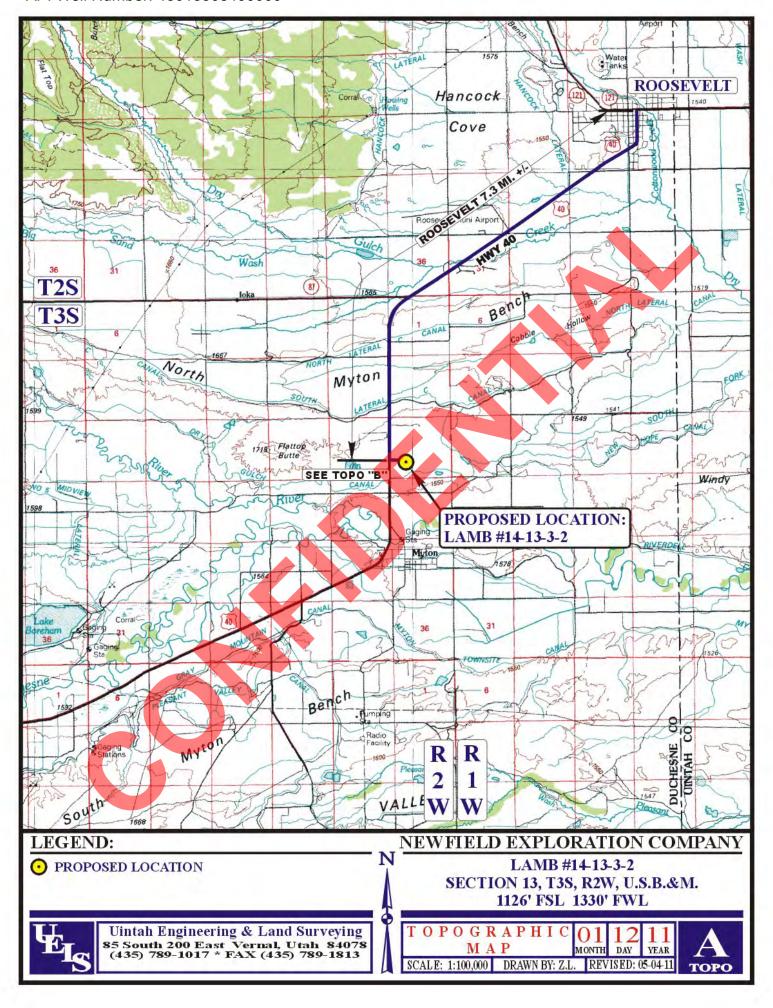
NEWFIELD EXPLORATION COMPANY

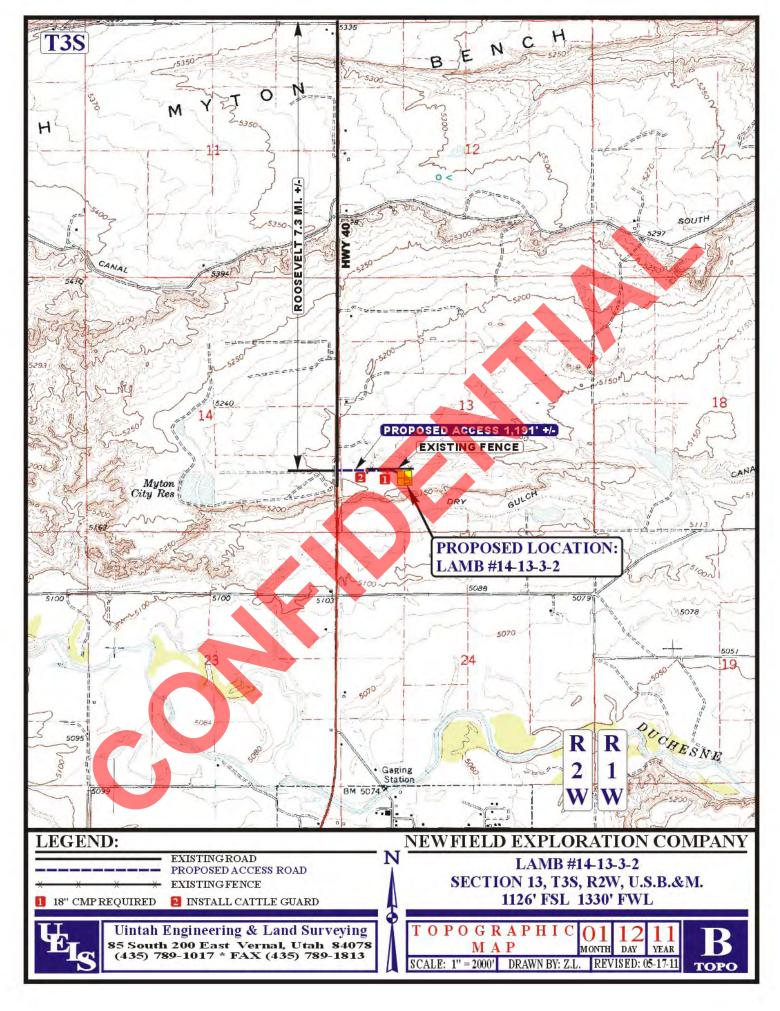
LAMB #14-13-3-2 SECTION 13, T3S, R2W, U.S.B.&M.

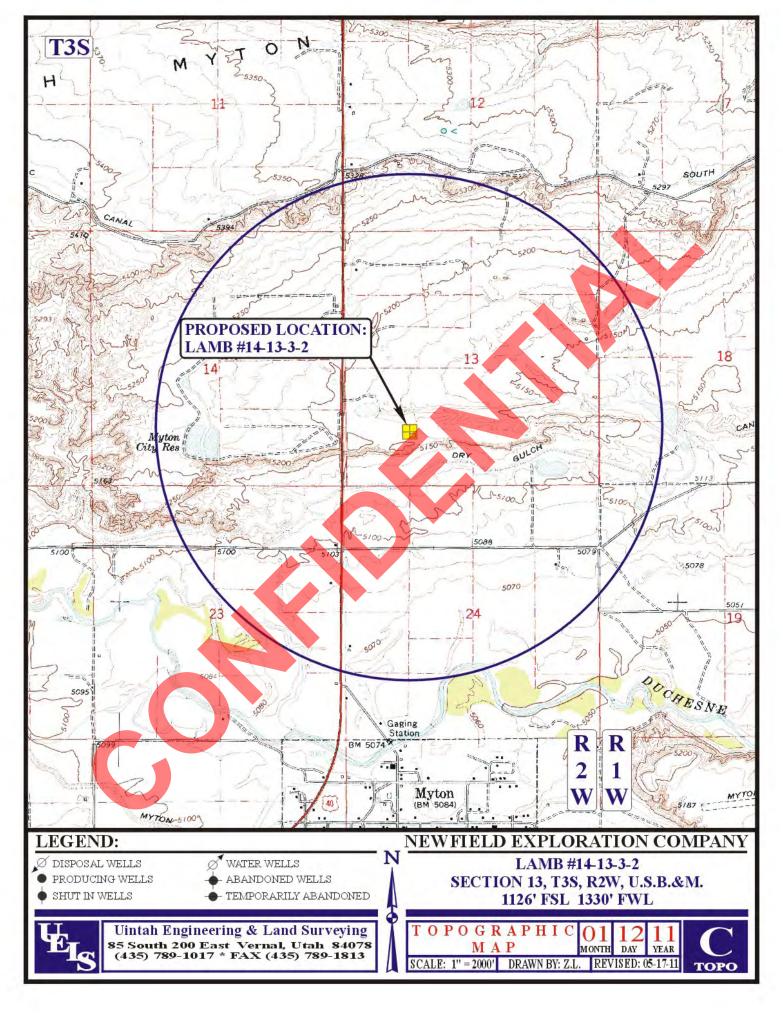
PROCEED IN A SOUTHWESTERLY, THEN SOUTHERLY DIRECTION FROM ROOSEVELT, UTAH ALONG HIGHWAY 40 APPROXIMATELY 7.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY DIRECTION APPROXIMATELY 1,191' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM ROOSEVELT, UTAH TO THE PROPOSED LOCATION IS APPROXIMATELY 7.5 MILES.









MEMORANDUM OF SURFACE DAMAGE RELEASE

State of Utah)(
County of Duchesne)(
For Ten Dollars (\$10.00) and other adequate consideration, Karl L. Lamb, Successor Trustee of The Rex and LaRue Lamb Revocable Trust dated May 17, 1993 as restated and amended June 12, 1996, whose address is P.O. Box 332, Myton, Utah 84052, hereafter referred to as "Surface Owner" has granted, a Surface Damage Release, to Harvest (US) Holdings, Inc. of 1177 Enclave Parkway, Suite 300, Houston, Texas 77077, hereafter referred to as "Harvest", dated this day of october, 2010, for the purpose of drilling, and producing oil, gas, and other minerals, laying pipelines, building roads, tanks, power stations, telephone lines and other structures, and producing, saving, take care of, treating, transporting, and owning oil, gas, and other minerals, all on or from Lamb 1-13-3-2 Well on the following lands (the "Lands") in Duchesne County Utah: Township 3 South-Range 2 West, USM, Section 13: Part of the South Half of the SW/4, Duchesne County, see attached Plat for well location:
The Surface Damage Release is effective as long thereafter as oil, gas, or other minerals are produced from the Lands, or other lands pooled with the Lands, according to and by the terms and provisions of the Lease(s) covering said Lands. This Memorandum is placed of record for the purpose of giving notice of the Surface Damage Release.
This instrument may be executed in multiple counterparts with each counterpart being considered an original for all purposes herein and binding upon the party executing same whether or not this instrument is executed by all parties hereto, and the signature and acknowledgment pages of the various counterparts hereto may be combined into one instrument for the purposes of recording this instrument in the records of the County Recorder's office.
Executed this 2/ day of October, 2010.
SURFACE OWNER:
Karl L. Lamb, Successor Trustee of The Rex and LaRue Lamb Revocable Trust dated May 17, 1993 as restated and amended June 12, 1996.
ACKNOWLEDGEMENT
STATE OF UTAH } }:SS
COUNTY OF DUCHESNE }
BEFORE me, the undersigned, a Notary Public in and fore said County and State, on this

ROAD RIGHT-OF-WAY AGREEMENT

STATE OF UTAH	}
	} :SS
COUNTY OF DUCHESNE	}

FOR AND IN CONSIDERATION OF TEN & 00/100ths DOLLARS (\$10.00) and other good and valuable consideration, in hand paid to Karl L. Lamb, Successor Trustee of The Rex and LaRue Lamb revocable Trust date may 17, 1993 as restated and amended June 12, 1996, whose address is P.O. Box 332, Myton, UT 84052,

("GRANTOR"), the receipt and sufficiency of which is hereby acknowledge, does hereby grant to Harvest (US) Holdings, Inc. of 1177 Enclave Parkway, Suite 300, Houston, Texas 77077, its successors or assigns, a right-of-way to construct, maintain and use a road for the purpose of drilling, operating and maintaining a well or wells for the production of the oil and/or gas, and for the transportation of oil, gas, produced water, or other substances therein, under, on, over and through the premises hereinafter described, and the Grantee is granted the right of ingress and egress, over and across said road and lands for any purpose necessary or incidental to the drilling, operating and maintaining a well or wells owned by Grantee.

The said right-of-way shall be located over and across the following described lands owned by the Grantor in Duchesne County, State of Utah, to-wit:

Township 3 South-Range 2 West, USM, Section 13: Part of the South Half SW/4, Duchesne County, see attached Plat(s) for the described right-of-way location:

To have and to hold said easements, rights, and right-of-way unto the said Grantee, its successors and assigns.

Grantor shall not place anything over or so close to any road, or other facility of Grantee as will be likely to interfere with Grantee's access thereto by use of equipment of means customarily employed in the maintenance of the road. Grantee to pay for all damage to growing crops, drainage tile and fences of Grantor arising out of the construction or repair of any of the roads, and facilities herein authorized to be maintained and operated by Grantee. This easement shall not exceed Sixty-Six (66') feet in width for construction and for the permanent easement. Disturbed ground not in the permanent road easement to be reseeded at recommended seeding rates per Surface Owner once cleanup is completed.

The foregoing sets out the entire agreement between Grantor and Grantee, and supersedes any prior oral or written agreements or negotiations not set out in writing herein or in the oil and gas lease covering the above described lands. No provisions of this agreement shall be modified, altered or waived except by written amendment executed by the parties or their representatives as set forth below.

For the same consideration, the undersigned agree to account to any party who may be entitled to any portion of the aforementioned sum, and to indemnify and hold harmless **Harvest (US) Holdings, Inc.**, its successors and assigns, from any claim by any other party for damages to the above described lands and the improvements and crops and other things situated thereon.

Grantor shall be held harmless from any claim or demand made on the grounds of damage to property or injury to or death of persons, arising out of Grantee's exercise of the rights herein granted.

This agreement shall terminate within six (6) months after cessation of use by Grantee, at which time Grantee agrees to restore the surface of said land as nearly as is reasonably practical to its original condition.

This agreement shall be binding upon the successors and assigns of the parties hereto and shall be deemed to be a covenant running with the lands described above.

IN WITNESS WHEREOF the GRANTOR and GRANTEE herein named have hereunto set their hand and seal this _______ day of _______, 2010.

Karl L. Lamb, Successor Trustee

of The Rex and LaRue Lamb Revocable Trust dated May 17, 1993 as restated and amended June 12, 1996.

ACKNOWLEDGEMENT

STATE OF UTAH } }:SS
COUNTY OF DUCHENSE }

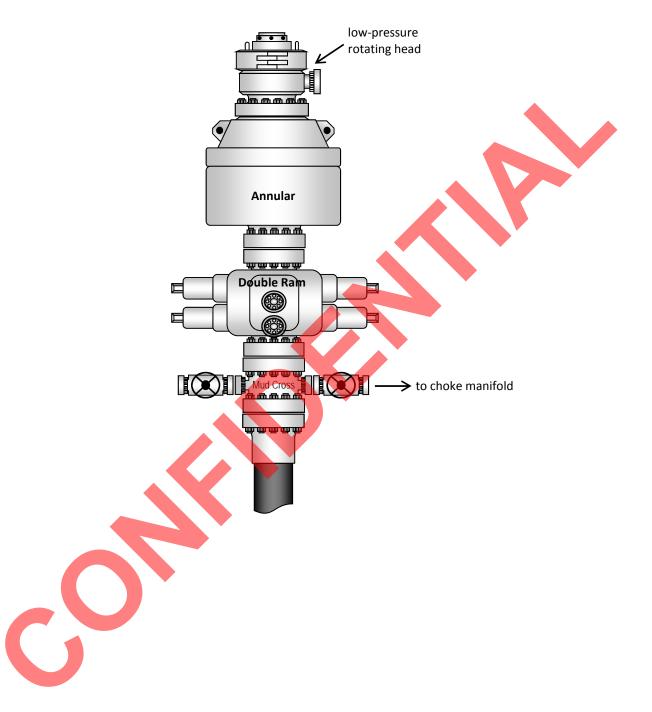
BEFORE me, the undersigned, a Notary Public in and fore said County and State, on this 2/34 day of , 2010, personally appeared Karl L. Lamb, Successor Trustee of the Rex and

LaRue Lamb Revocable Trust dated May 17, 1993 as restated and amended June 12, 1996, me known to be the identical person(s) who executed the within and foregoing instrument, and acknowledged to me that they executed the same as a free and voluntary act and deed, for the uses and purposes therein set forth. Given under my hand and seal the day and year last above written.



Q. Cameros Moor Notary Pu

Typical 5M BOP stack configuration





June 24, 2011

State of Utah, Division of Oil, Gas & Mining Attn: Diana Mason P.O. Box 145801 Salt Lake City, Utah 84114-5801

Re: Exception Location Lamb 14-13-3-2 T3S-R2W Section 13: SESW 1330' FWL 1126' FSL

Duchesne County, Utah

Dear Ms. Mason:

Pursuant to Well Spacing Order #131-51, Newfield Production Company hereby requests an exception location for the drilling of the captioned well. Order #131-51 requires a well to be located no closer than 1320' from the exterior boundary of the section.

The above referenced location is an exception location under Order #131-51, being 1126' North of the South line of Section 13-T3S-R2W. The proposed location has been selected at the request of the surface owner, and due to topographical complications.

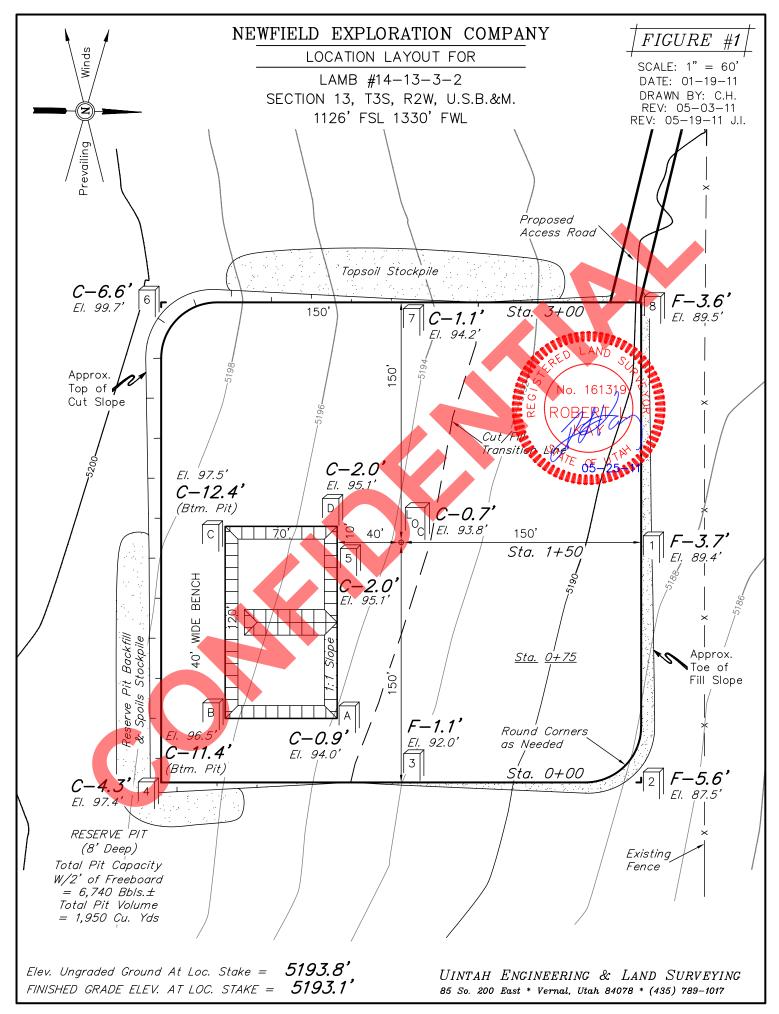
Should you have any questions or concerns regarding the above, please feel encouraged to contact me via email at sgillespie@newfield.com or by phone at (303)383-4197. Your consideration in this matter is greatly appreciated.

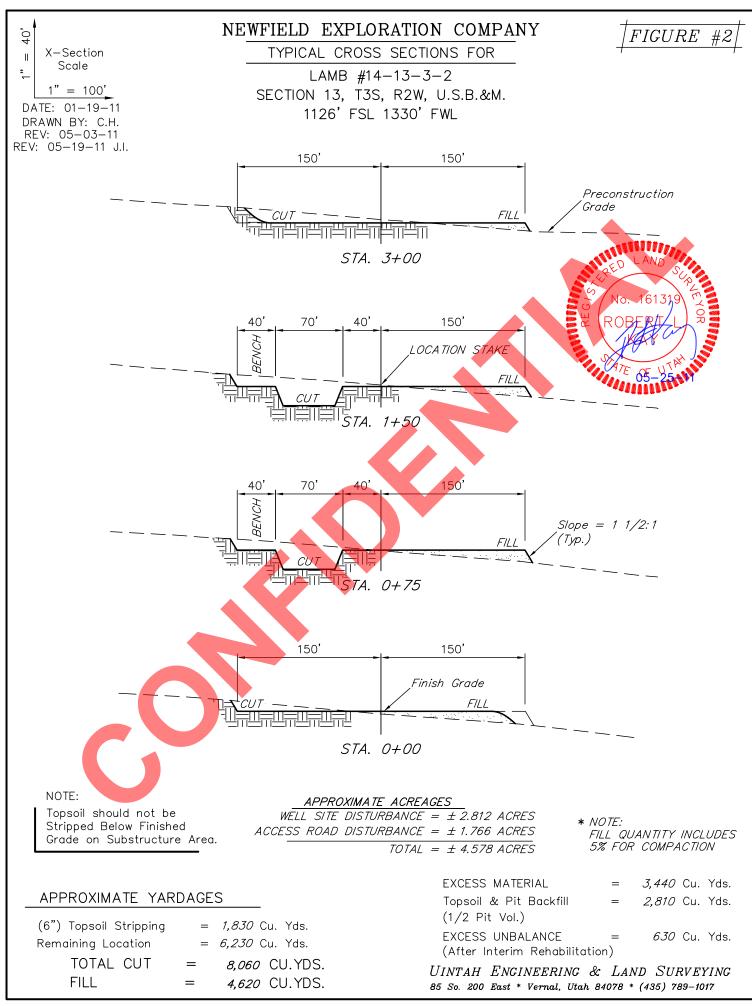
Sincerely

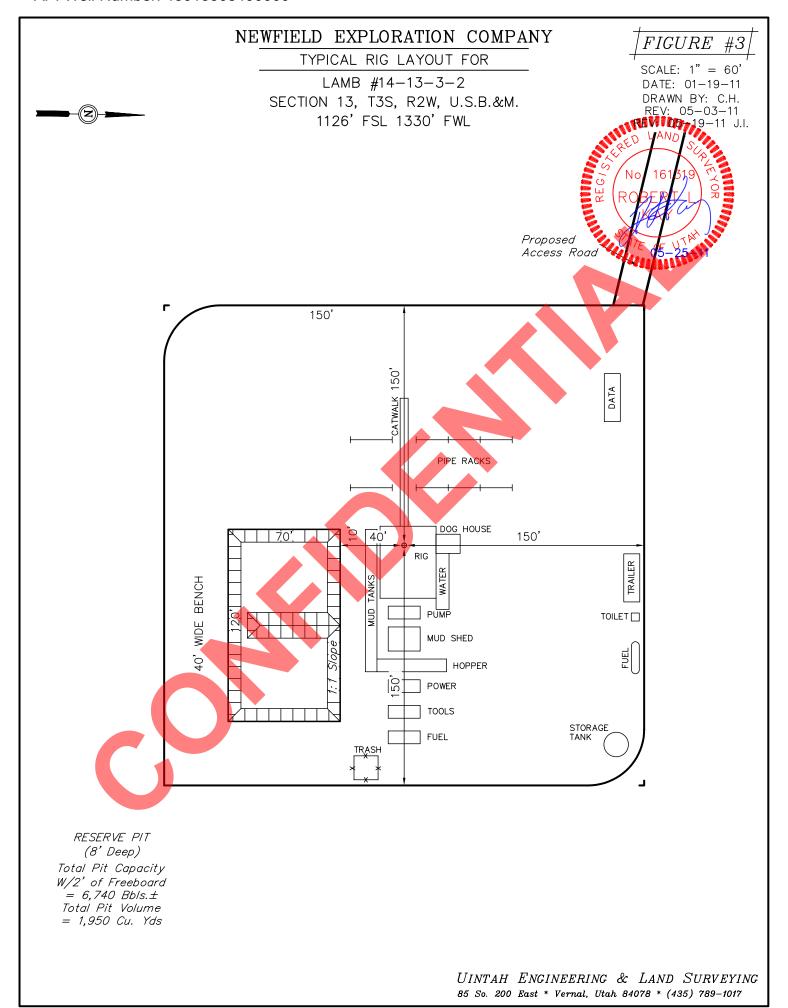
Shane Gillespie

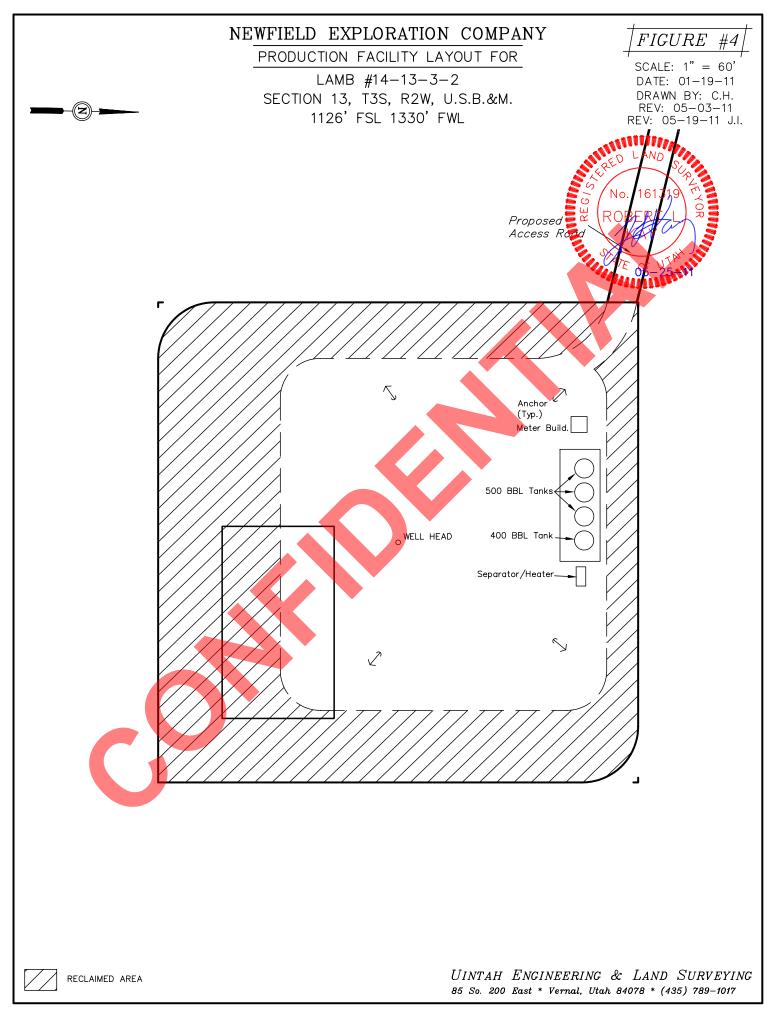
Landman

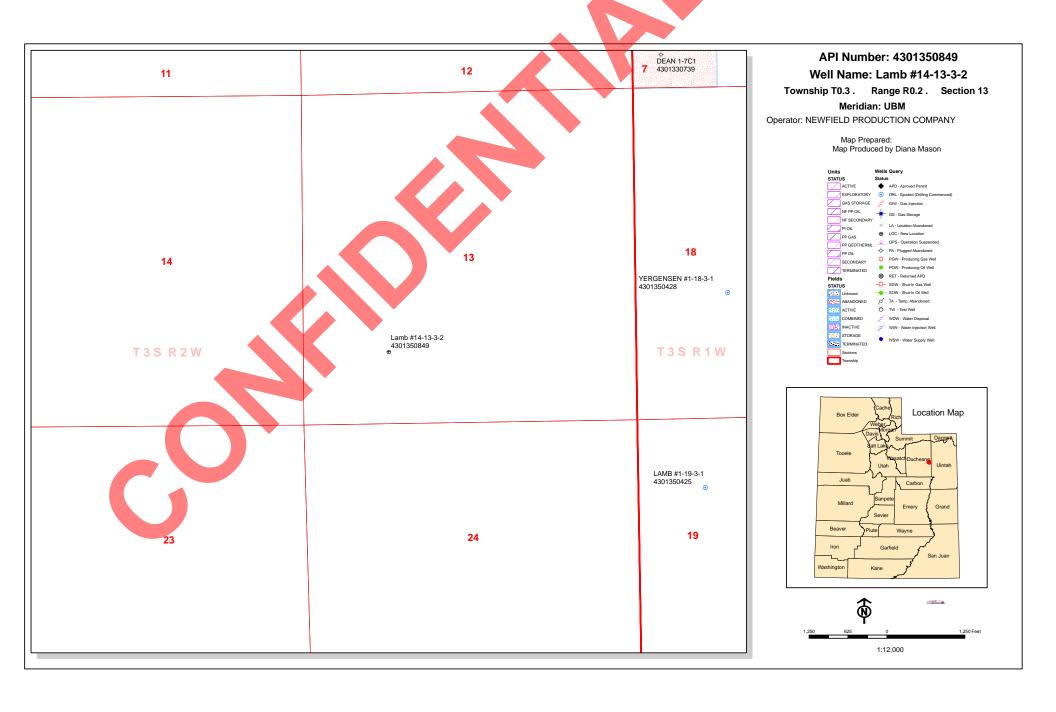
Newfield Production Company











BOPE REVIEW NEWFIELD PRODUCTION COMPANY Lamb #14-13-3-2 43013508490000

Well Name		NEWEIEI D D	RODUCTION COM	IPANY I amh #1	4-13-3-2 4301	
String		COND		I1	PROD	
Casing Size(")						
Setting Depth (TVD)		13.375		7.000	4.500	
Previous Shoe Setting Dept	th (TVD)	60		8475	10200	
	III (1 v D)	0		1000	8475	
Max Mud Weight (ppg)		8.3	8.3	11.0	11.0	
BOPE Proposed (psi)		0	500	5000	5000	
Casing Internal Yield (psi)		1000	3520	11220	10690	
Operators Max Anticipated	d Pressure (psi)	5569			10.5	
Calculations	CON	D String		13.375	"	
Max BHP (psi)		.052*Setti	ng Depth*MW=	26		
				,	BOPE Ade	equate For Drilling And Setting Casing at Depth
MASP (Gas) (psi)	Max	x BHP-(0.12*	Setting Depth)=	19	NO	
MASP (Gas/Mud) (psi)	Max	x BHP-(0.22*	Setting Depth)=	13	NO	OK
					*Can Full	Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(Setting D	epth - Previou	us Shoe Depth)=	13	NO	
Required Casing/BOPE To	est Pressure=			60	psi	
*Max Pressure Allowed @	Previous Casing Shoe=			0	psi *Assı	umes 1psi/ft frac gradient
Calculations	SUR	F String	- · · · ·	9.625	"	
Max BHP (psi)		.052*Setti	ng Depth*MW=	433	700 L	
MASD (Cos) (noi)	Max	DIID (0.12*	Catting Douth)			equate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)		<u> </u>	Setting Depth)=	0.0	YES	air/wtr drill
MASP (Gas/Mud) (psi)	Max	x BHP-(0.22*	Setting Depth)=	213	YES TO THE	OK STATE OF THE ST
Pressure At Previous Shoe	May RHP- 22*(Setting D	enth - Previou	is Shoe Denth)			Expected Pressure Be Held At Previous Shoe?
Required Casing/BOPE To		eptil - 1 Teviot	is shoc beput)		psi	ок
*Max Pressure Allowed @				1000		umes 1psi/ft frac gradient
Wiax Fressure Allowed (a)	Trevious Casing Shoe-			60	psi Assu	unies Tpsi/it trac gradient
Calculations	11	String		7.000	"	
Max BHP (psi)		.052*Setti	ng Depth*MW=	4848		
					BOPE Ade	equate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)	Max	x BHP-(0.12*	Setting Depth)=	3831	YES	
MASP (Gas/Mud) (psi)	Max	x BHP-(0.22*	Setting Depth)=	2984	YES	ОК
					*Can Full	Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe		epth - Previou	us Shoe Depth)=	3204	NO	Reasonable depth
Required Casing/BOPE Te	est Pressure=			5000	psi	
*Max Pressure Allowed @	Previous Casing Shoe=			1000	psi *Assı	umes 1psi/ft frac gradient
Calculations	PRO	D String		4.500	"	
Max BHP (psi)			ng Depth*MW=	5834		
					BOPE Ade	equate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)	Max	x BHP-(0.12*	Setting Depth)=	4610	YES	
MASP (Gas/Mud) (psi)	Max	x BHP-(0.22*	Setting Depth)=	3590	YES	ОК
					*Can Full	Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(Setting D	epth - Previou	us Shoe Depth)=	5455	YES	OK
Required Casing/BOPE Te	est Pressure=			5000	psi	
	Pressure At Previous Shoe Max BHP22*(Setting Depth - Previous Shoe Dep Required Casing/BOPE Test Pressure=				-	<u> OK</u>

*Max Pressure Allowed @ Previous Casing Shoe=

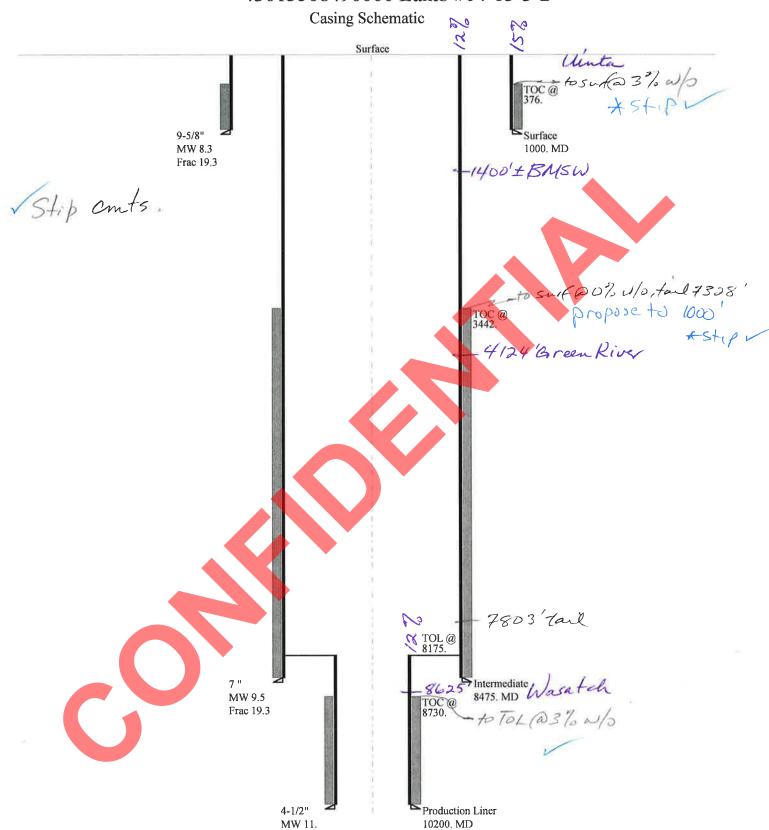
8475

psi

*Assumes 1psi/ft frac gradient



43013508490000 Lamb #14-13-3-2



Well name:

43013508490000 Lamb #14-13-3-2

Operator:

NEWFIELD PRODUCTION COMPANY

String type:

Surface

Project ID: 43-013-50849

Location:

DUCHESNE COUNTY

> Minimum design factors: **Environment:**

> > 1.125

Collapse

Design parameters:

Mud weight: 8.330 ppg

Design is based on evacuated pipe.

H2S considered? Surface temperature: Bottom hole temperature:

74 °F 88 °F

No

Temperature gradient: Minimum section length:

1.40 °F/100ft

100 ft

Burst:

Collapse:

Design factor

Design factor

1.00

1.80 (J)

1.70 (J)

1.60 (J) 1.50 (J)

1.50 (B)

Cement top:

376 ft

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient: Calculated BHP

880 psi 0.120 psi/ft

1,000 psi

Premium:

Body yield:

Tension:

Buttress:

8 Round STC: 8 Round LTC:

Tension is based on air weight. Neutral point: 877 ft Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight:

9.500 ppg Next setting BHP: 4,182 psi Fracture mud wt: 19.250 ppg

Fracture depth: Injection pressure: 1,000 ft 1,000 psi

8,475 ft

Run Seq	Segment Length	Size	Nominal Weight	Grade	End Finish	True Vert Depth	Measured Depth	Drift Diameter	Est. Cost
	(ft)	(in)	(lbs/ft)			(ft)	(ft)	(in)	(\$)
1	1000	9.625	36.00 📥	J-55	ST&C	1000	1000	8.796	8692
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load	Strength	Design	Load	Strenath	Design	Load	Strength	Design
	(psi)	(psi)	Factor	(psi)	(psi)	Factor	(kips)	(kips)	Factor
1	\1 /		4.668	1000	3520	3.52	36	394	10.94 J
1	433	2020	4.000	1000	3520	3.52	30	394	10.94 J

Prepared

by:

Helen Sadik-Macdonald Div of Oil, Gas & Mining

Phone: 801 538-5357 FAX: 801-359-3940

Date: August 2,2011 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 1000 ft, a mud weight of 8.33 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

43013508490000 Lamb #14-13-3-2 Well name:

NEWFIELD PRODUCTION COMPANY Operator:

Intermediate String type:

Project ID: 43-013-50849

DUCHESNE COUNTY Location:

Minimum design factors: **Environment:** Design parameters: H2S considered?

Tension:

8 Round STC:

Collapse Collapse: Mud weight: 9.500 ppg Design factor

Design is based on evacuated pipe.

Bottom hole temperature: Temperature gradient:

Minimum section length: 100 ft

1.125

1.80 (J)

Burst: Design factor 1.00

Cement top: 3,442 ft

Burst

Max anticipated surface

3,585 psi pressure: Internal gradient: 0.220 psi/ft

Calculated BHP 5,449 psi

1.70 (J) 8 Round LTC: No backup mud specified. Buttress: 1.60 (J)

1.50 (J) Premium: 1.50 (B) Body yield:

Tension is based on air weight.

Neutral point: 7,261 ft Re subsequent strings:

Non-directional string.

Surface temperature:

Next setting depth: 10,200 ft Next mud weight: 11.000 ppg

Next setting BHP: Fracture mud wt:

5,829 psi 19.250 ppg 8,475 ft

No 74 °F

193 °F

1.40 °F/100ft

Fracture depth: Injection pressure:

8,475 psi

Run	Segment		Nominal		End	True Vert	Measured	Drift	Est.
Seq	Length	Size	Weight	Grade	Finish	Depth	Depth	Diameter	Cost
	(ft)	(in)	(lbs/ft)			(ft)	(ft)	(in)	(\$)
1	8475	7	26.00	P-110	LT&C	8475	8475	6.151	88098
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load	Strength	Design	Load	Strength	Design	Load	Strength	Design
	(psi)	(psi)	Factor	(psi)	(psi)	Factor	(kips)	(kips)	Factor
1	4182	6230	1.490	5449	9950	1.83	220.4	693	3.14 J

Prepared Helen Sadik-Macdonald Div of Oil, Gas & Mining

Phone: 801 538-5357 FAX: 801-359-3940

Date: August 2,2011 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 8475 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

43013508490000 Lamb #14-13-3-2

Operator:

NEWFIELD PRODUCTION COMPANY

String type:

Production Liner

Project ID: 43-013-50849

Location:

DUCHESNE COUNTY

Environment:

Design parameters: **Collapse**

Mud weight:

11.000 ppg Design is based on evacuated pipe.

Collapse: Design factor 1.125

Minimum design factors: H2S considered?

Surface temperature:

No 74 °F

Bottom hole temperature: Temperature gradient:

217 °F 1.40 °F/100ft

Minimum section length:

1,000 ft

Burst:

Design factor

1.00

Cement top:

8,730 ft

Burst

Max anticipated surface

pressure: Internal gradient: Calculated BHP

3,585 psi 0.220 psi/ft

5,829 psi

Tension:

8 Round STC: 8 Round LTC:

Buttress: Premium:

Body yield:

1.80 (J) 1.80 (J) 1.60 (J)

1.50 (J) 1.60 (B)

Tension is based on air weight. Neutral point:

Liner top: Non-directional string. 8,175 ft

No backup mud specified.

9,871 ft

Run Seq 1	Segment Length (ft) 2000	Size (in) 4.5	Nominal Weight (Ibs/ft) 11.60	Grade P-110	End Finish LT&C	True Vert Depth (ft) 10200	Measured Depth (ft) 10200	Drift Diameter (in) 3.875	Est. Cost (\$) 9636	
Run Seq 1	Collapse Load (psi) 5829	Collapse Strength (psi) 7580	Collapse Design Factor 1.300	Burst Load (psi) 5829	Burst Strength (psi) 10690	Burst Design Factor 1.83	Tension Load (kips) 23.2	Tension Strength (kips) 279	Tension Design Factor 12.03 J	

Helen Sadik-Macdonald Prepared Div of Oil, Gas & Mining

Phone: 801 538-5357 FAX: 801-359-3940

Date: August 2,2011 Salt Lake City, Utah

Remarks:

For this liner string, the top is rounded to the nearest 100 ft. Collapse is based on a vertical depth of 10200 ft, a mud weight of 11 ppg The Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension,

Burst strength is not adjusted for tension.

ON-SITE PREDRILL EVALUATION

Utah Division of Oil, Gas and Mining

Operator NEWFIELD PRODUCTION COMPANY

Well Name Lamb #14-13-3-2

API Number 43013508490000 APD No 4044 Field/Unit WILDCAT

Location: 1/4,1/4 SESW **Sec** 13 **Tw** 3.0S **Rng** 2.0W 1126 FSL 1330 FWL

GPS Coord (UTM) Surface Owner Karl L. Lamb

Participants

M. Jones (DOGM), J. Henderson, J. Pippy, T. Eaton (Newfield), Corey Miller (Tri-State Surveying), Karl Lamb (surface), Zander McKentire (Harvest)

Regional/Local Setting & Topography

Southwest of Roosevelt, Utah approximately 7 miles and north of Myton, Utah approximately 1.5 miles. Location is located on top of a bench and north of the Dry Gulch Canal. Access will be from Highway 40 from the west traveling towards the east directly to the location. An exisitg turnout from Highway 40 already exists. The landowner was present during the pre-site meeting.

Surface Use Plan

Current Surface Use

Grazing

New Road Miles Well Pad Src Const Material Surface Formation

0.23 Width 300 Length 300 Onsite

Ancillary Facilities

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetlands N

Flora / Fauna

small sage, grasses, forbs, weeds.

Soil Type and Characteristics

gravely clay

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required? Y

Divert drainages around and away from pad.

Berm Required? N

Erosion Sedimentation Control Required? N

8/9/2011 Page 1

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cultural Resources? N

Reserve Pit

Site-Specific Factors	Site Ranking	
Distance to Groundwater (feet)	>200 0	
Distance to Surface Water (feet)	>1000 0	
Dist. Nearest Municipal Well (ft)	>5280 0	
Distance to Other Wells (feet)	>1320 0	
Native Soil Type	Mod permeability 10	
Fluid Type	Fresh Water 5	
Drill Cuttings	Normal Rock 0	
Annual Precipitation (inches)	0	
Affected Populations		
Presence Nearby Utility Conduits	Not Present 0	
	Final Score 15	2 Sensitivity Level

Characteristics / Requirements

Dugout earthen (120x70x8).

Closed Loop Mud Required? N Liner Required? N Liner Thickness Pit Underlayment Required? N

Other Observations / Comments

Mark Jones 7/6/2011
Evaluator Date / Time

8/9/2011 Page 2

Application for Permit to Drill Statement of Basis

Utah Division of Oil, Gas and Mining

Page 1

APD No	API WellNo	Status	Well Type	Surf Owner	CBM
4044	43013508490000	LOCKED	OW	P	No
Operator	NEWFIELD PRODUCTION C	COMPANY	Surface Owner-APD	Karl L. Lamb	
Well Name	Lamb #14-13-3-2		Unit		

Field WILDCAT Type of Work DRILL

Location SESW 13 3S 2W U 1126 FSL 1330 FWL GPS Coord (UTM) 579831E 4452181N

Geologic Statement of Basis

8/9/2011

Newfield proposes to set 60' of conductor and 1,000' of surface casing at this location. The base of the moderately saline water at this location is estimated to be at a depth of 1,400'. A search of Division of Water Rights records shows 14 water wells within a 10,000 foot radius of the center of Section 8. All wells are privately owned and located a mile or more from the proposed well. Depth is listed as ranging from 32 to 800 feet. Average depth is 150 feet. Water use is listed as irrigation, stock watering, and domestic use. The surface formation at this site is the Uinta Formation. The Uinta Formation is made up of interbedded shales and sandstones. The sandstones are mostly lenticular and discontinuous and should not be a significant source of useable ground water. Intermediate casing cement should be brought up to or above the base of the moderately saline ground water in order to isolate it from fresher waters uphole.

> 7/26/2011 Brad Hill Date / Time **APD Evaluator**

Surface Statement of Basis

Southwest of Roosevelt, Utah approximately 7 miles and north of Myton, Utah approximately 1.5 miles. Location is located on top of a bench and north of the Dry Gulch Canal. Access will be from Highway 40 from the west traveling towards the east directly to the location. An exisitg turnout from Highway 40 already exists.

The landowner was present during the pre-site meeting.

Depending upon the subsurface conditions will determine the necessity of the liner. If the pit is not in a clay type soil a 12 mil liner should be used.

> Mark Jones 7/6/2011 **Onsite Evaluator** Date / Time

Conditions of Approval / Application for Permit to Drill

Category Condition

A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve pit if the Pits

subsoil while digging the pit is found to be gravely.

Surface Drainages adjacent to the proposed pad shall be diverted around the location. Surface The reserve pit shall be fenced upon completion of drilling operations.

RECEIVED: August 09, 2011

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 6/20/2011 **API NO. ASSIGNED:** 43013508490000

WELL NAME: Lamb #14-13-3-2

OPERATOR: NEWFIELD PRODUCTION COMPANY (N2695) **PHONE NUMBER:** 435 719-2018

CONTACT: Don Hamilton

PROPOSED LOCATION: SESW 13 030S 020W Permit Tech Review:

> SURFACE: 1126 FSL 1330 FWL **Engineering Review:**

> **Geology Review: BOTTOM:** 1126 FSL 1330 FWL

COUNTY: DUCHESNE LATITUDE: 40.21815

UTM SURF EASTINGS: 579831.00

FIELD NAME: WILDCAT **LEASE TYPE:** 4 - Fee

LEASE NUMBER: Patented PROPOSED PRODUCING FORMATION(S): WASATCH

SURFACE OWNER: 4 - Fee **COALBED METHANE: NO**

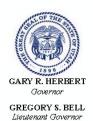
RECEIVED AND/OR REVIEWED: LOCATION AND SITING: ✓ PLAT R649-2-3. Bond: STATE - B001834 Unit: R649-3-2. General **Potash** Oil Shale 190-5 **Oil Shale 190-3** R649-3-3. Exception Oil Shale 190-13 **Drilling Unit** Board Cause No: Cause 131-51 **Water Permit:** 437478 **Effective Date:** 10/27/1983 **RDCC Review:** Siting: 1320' From Exterior Boundary ✓ Fee Surface Agreement Intent to Commingle R649-3-11. Directional Drill **Commingling Approved**

Comments: Presite Completed

Stipulations:

5 - Statement of Basis - bhill 8 - Cement to Surface -- 2 strings - hmacdonald

LONGITUDE: -110.06181 NORTHINGS: 4452181.00 API Well No: 43013508490000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: Lamb #14-13-3-2 **API Well Number:** 43013508490000

Lease Number: Patented

Surface Owner: FEE (PRIVATE)

Approval Date: 8/9/2011

Issued to:

NEWFIELD PRODUCTION COMPANY, Rt 3 Box 3630, Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 131-51. The expected producing formation or pool is the WASATCH Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis (copy attached).

Cement volumes for the 9 5/8" and 7" casing strings shall be determined from actual hole diameters in order to place cement from the pipe setting depths back to the surface.

Additional Approvals:

The operator is required to obtain approval from the Division of Oil, Gas and mining before performing any of the following actions during the drilling of this well:

- Any changes to the approved drilling plan contact Dustin Doucet
- Significant plug back of the well contact Dustin Doucet
- Plug and abandonment of the well contact Dustin Doucet

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels

API Well No: 43013508490000

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at http://oilgas.ogm.utah.gov

- 24 hours prior to testing blowout prevention equipment contact Dan Jarvis
- 24 hours prior to cementing or testing casing contact Dan Jarvis
- Within 24 hours of making any emergency changes to the approved drilling program contact Dustin Doucet
- 24 hours prior to commencing operations to plug and abandon the well contact Dan Jarvis

Contact Information:

The following are Division of Oil, Gas and Mining contacts and their telephone numbers (please leave a voicemail message if the person is not available to take the call):

• Carol Daniels 801-538-5284 - office

• Dustin Doucet 801-538-5281 - office

801-733-0983 - after office hours

• Dan Jarvis 801-538-5338 - office

801-231-8956 - after office hours

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For John Rogers Associate Director, Oil & Gas



BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Ross 30 Submitted By Branden Arnold Phone Number 435-401-0223 Well Name/Number Lamb # 14-13-3-2 Otr/Otr SE/SW Section 13 Township 3S Range 2W Lease Serial Number Patented API Number 43-013-50849 Spud Notice – Spud is the initial spudding of the well, not drilling out below a casing string. Date/Time 8/29/11 8:00 AM \bowtie PM \bowtie Casing – Please report time casing run starts, not cementing times. Surface Casing **Intermediate Casing Production Casing** Liner Other Date/Time 8/29/11 4:00 AM \square PM \boxtimes BOPE Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other Date/Time _____ AM PM Remarks ____

	DEPARTMENT OF		COLIDCEC					
	DIVISION OF O				5. LEASE DESIGNATION AND SERIAL NUMBER: FEE			
SUNI	RY NOTICES A	ND REPO	RTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	s to drill new wells, significantly dee orizontal laterals. Use APPLICATIO				7. UNIT or CA AGREEMENT NAME: UINTA CB - WASATCH DEEP			
1. TYPE OF WELL: OIL W	ELL GAS WELL 🗆	OTHER			8. WELL NAME and NUMBER: LAMB 14-13-3-2			
2. NAME OF OPERATOR:					9. API NUMBER:			
NEWFIELD PRODUCTION	COMPANY			-	4301350849			
3. ADDRESS OF OPERATOR:	••.	PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:					
Route 3 Box 3630 4. LOCATION OF WELL:	CITY Myton	435.646.3721	UINTA CENTRAL BASIN					
FOOTAGES AT SURFACE: COUNTY: DUCHESNE								
OTR/OTR, SECTION, TOWNSHIP, R	ANGE, MERIDIAN: SESW, 13, T3	3S, R2W			STATE: UT			
11. CHECK APP	ROPRIATE BOXES TO	O INDICATE	NATURE (OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSIO				PE OF ACTION				
	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING		FRACTURE T	Thir A T				
•	15		_		SIDETRACK TO REPAIR WELL			
Approximate date work will	CASING REPAIR		NEW CONST		TEMPORARITLY ABANDON			
	CHANGE TO PREVIOUS	PLANS	OPERATOR C	CHANGE	TUBING REPAIR			
	CHANGE TUBING		PLUG AND A	ABANDON	VENT OR FLAIR			
SUBSEQUENT REPORT	CHANGE WELL NAME		PLUG BACK		WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS		PRODUCTION	N (START/STOP)	WATER SHUT-OFF			
Date of Work Completion:	COMMINGLE PRODUCIN	G FORMATIONS	RECLAMATI	ON OF WELL SITE	OTHER: - Spud Notice			
08/31/2011	CONVERT WELL TYPE		RECOMPLET	E - DIFFERENT FORMATION				
On 8/30/11 MIRU Ros	R COMPLETED OPERATION: s #30. Spud well @8:00 Al 0 sks of class "G" w/ 2% C	M. Drill 61' of 18	3" hole with bi	ucket rig. TIH W/ 2 Jt's	olumes, etc. s 14" 36.75# csgn. Set @ 61. On / 1.17ft3/sk yield. Returned 8 barrels			
NAME (PLEASE PRINT) Branden A	rnold		т	TITLE				
() () () () () () () () () ()	1701		1	E				
SIGNATURE	114/1		D	OATE 08/31/2011				

(This space for State use only)

RECEIVED SEP 0 6 2011

BLM - Vernal Field Office - Notification Form

By <u>RL Tatman</u> Phone Number <u>4358286092</u> Well Name/Number <u>Lamb 14-13-3-2W</u> Qtr/Qtr <u>SE/SW</u> Section <u>13</u> Township <u>3S</u> Range 2W Lease Serial Number <u>FEE</u> API Number 43013508490000				
<u>TD Notice</u> – TD is the final drilling depth of hole.				
Date/Time AM 🔀 PM 🗌				
Casing — Please report time casing run starts, not cementing times. Surface Casing Intermediate Casing Production Casing Liner Other				
Date/Time 9/10/11 0200 AM PM				

RECEIVED SEP 0 9 2011

DIV. OF OIL, GAS & MINING

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Pio Submitted By RL Tatman Phone Number 435-8 Well Name/Number Lamb 14-13-3-2W Qtr/Qtr SE/SW Section 13 Township 3S Range Lease Serial Number Fee API Number 43013508490000	<u>328-6092</u>			
Rig Move Notice – Move drilling rig to new location.				
Date/Time <u>9-08-2011</u> <u>0800</u> AM ⊠	РМ			
BOPE Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other	RECEIVED SEP 0 9 2011 TO OF OIL, GAS & MINING			
Date/Time <u>9-10-11</u> <u>07:00</u> AM X	PM			

Remarks <u>Site Suppervisor will update Casing Run Cement and BOPE test info as needed via email or Telephone to Dennis Ingram.</u>

<u>Drilling Operations Will resume with The 12.25" hole section at approx 09:00 on 9/09/2011 from 61' GL to 1000' RKB</u>

Sundry Number: 18132 API Well Number: 43013508490000

	STATE OF UTAH		FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING		5.LEASE DESIGNATION AND SERIAL NUMBER: Patented		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Lamb #14-13-3-2	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY			9. API NUMBER: 43013508490000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052 435 646-4825 Ext			9. FIELD and POOL or WILDCAT: WILDCAT	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1126 FSL 1330 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SESW Section: 13 Township: 03.0S Range: 02.0W Meridian: U			COUNTY: DUCHESNE	
			STATE: UTAH	
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start: ○/6/2011	✓ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME	
9/6/2011	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	□ NEW CONSTRUCTION	
	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	PLUG AND ABANDON	☐ PLUG BACK	
☐ SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	☐ TUBING REPAIR	SIDETRACK TO REPAIR WELL VENT OR FLARE	☐ TEMPORARY ABANDON ☐ WATER DISPOSAL	
☐ DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
Report Date:		other		
			OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Newfield requests to change the 7" intermediate casing point from 8,475' to 7,975'. This change is requested because of geological information gathered since the original permit was submitted. The new proposed casing point will keep the intermediate section of the well above expected geo pressure. In consideration of the new 7" casing shoe depth, the 4-1/2" liner will have an estimated top of 7,775'. Cement volumes will be adjusted to fit the new depths. For the 7" cement job, the top of tail will be 6,210' and the top of least will be 500' (500' inside the surface casing). For the 4-1/2" liner, the liner will be fully cemented with top of cement at the top of the liner hanger. By: NAME (PLEASE PRINT) PHONE NUMBER TITLE				
NAME (PLEASE PRINT) Don Hamilton	PHONE NUMBER 435 719-2018	TITLE Permitting Agent		
SIGNATURE N/A		DATE 9/5/2011		

Sundry Number: 18132 API Well Number: 43013508490000



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43013508490000 Verbal approval given 9/13/2011

OPERATOR: NEWFIELD PRODUCTION COMPANY ADDRESS: RT. 3 BOX 3630

OPERATOR ACCT. NO.

N2695

MYTON, UT 84052

ACTION	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			18/50 > 1	OCATION			
1	ENTITING,	ENTITY NO.			QQ	SC	TP	RG	GOUNTY	SPUD DATE	EFFECTIVE DATE
B WELL 1 CO	99999	17400	4301350243	GMBU 15-22-9-15H	SWSE	22	98	15E	DUCHESNE	8/31/2011	9/20/11
GA	erv			BAL=Sec 15.	SESE	_				CONFIDE	MAL
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	WE SC	LL LOCAT		7	SPUD	EFFECTIVE
В	99999	17400	4304751665	GMBU W-2-9-17	SWSE	2		17E	UINTAH	9/1/2011	9/20/11
	RRV			BHL: SWSE							The state of the s
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	- aa	SC	WELL L	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE
A	99999	18202	4304751499	UTE TRIBAL 1-14-4-1W	NENE	14	48	1W	UINTAH	8/26/2011	9/20/11
	RRV									CONFID	ENTIAL
ACTION CODE	CURRENT ENTITY NO.	ENTITY NO.	API NUMBER	WELL NAME	aa	SC I	WELL LO	DCATION RG	COUNTY	SPUD DATE	EFFECTIVE
В	99999	17400	3 <i>013 5084</i> 2 43013 50653	GMBU V-32-8-17	SWSE	32	88		DUCHESNE	8/29/2011	9/20/11
GR	CURRENT			BHL SESE							- / - /
CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	00	sc I	WELL LO	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE
В	99999	V 43 17400	013-50692 43013 50629	GMBU S-3-9-16	SESE	3	98		DUCHESNE	8/30/2011	9/20/11
	erv			BHC= NWSE							11-11-
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL, NAME	90	sc	WELL LO			SPUD	EFFECTIVE
A	99999	18203	4301350849	LAMB 14-13-3-2	SESW	13	38	RG 2E	DUCHESNE	8/30/2011	9/20/11
	STC								1 11	CONFIDE	NŤIAĹ
A - 1 nov B - 1 wol C - 'rom D - woll	ES (Soo instructions on ba w ontity for new well (single il to existing antity (group or o one oxisting entity to anoth from oxisting entity to	wall only) unit wall) or existing antity a naw ontity		RECEIVED				Λ	Algredure (1	Jentri Park
E - ther (explain in comments section) NOTE: Use COMMENT section to explain why each Action Code was selected.				SEP 08 2011	Production Clerk 09/08/11				09/08/11		

BLM - Vernal Field Office - Notification Form

By <u>RL Tatman</u> Phone Number <u>4358286092</u> Well Name/Number <u>Lamb 14-13-3-2</u> Well Section <u>13 Township 3S Range 2W</u>
Lease Serial Number <u>FEE</u> API Number 43013508490000
<u>TD Notice</u> – TD is the final drilling depth of hole.
Date/Time AM 🔀 PM 🗌
Casing − Please report time casing run starts, not cementing times. Surface Casing Intermediate Casing Production Casing Liner Other
Date/Time <u>9/16/11</u> <u>0100</u> AM ⊠ PM □

RECEIVED
SEP 1 6 2011

DIV. OF OIL, GAS & MINING

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Pioneer 69 Submitted By Charlie Dixon Phone Number 4358286092 Well Name/Number Lamb 14-13-3-2W Qtr/Qtr SE/SW Section 13 Township 3S Range 2W Lease Serial Number FEE API Number 43013508490000 TD Notice – TD is the final drilling depth of hole. Date/Time <u>9/19/11</u> <u>1430</u> AM ☐ PM ⊠ Casing - Please report time casing run starts, not cementing times. **Surface Casing Intermediate Casing Production Casing** Liner Other Date/Time <u>9/21/11</u> <u>1200</u> AM ☐ PM 🔀 RECEIVED

SEP 2 0 2011

DIV. OF OIL GAS & MINING

Sundry Number: 21082 API Well Number: 43013508490000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: Patented
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepe gged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well	8. WELL NAME and NUMBER: LAMB #14-13-3-2		
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM		9. API NUMBER: 43013508490000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84		ONE NUMBER:	9. FIELD and POOL or WILDCAT: WILDCAT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1126 FSL 1330 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 13	P, RANGE, MERIDIAN: Township: 03.0S Range: 02.0W Meridian	ı: U	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE ✓ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION MPLETED OPERATIONS. Clearly show all pervious placed on production on 1	.1/12/2011 at 15:30 hrs. , , Oi	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Wolumes, etc. ACCEPTED by the Utah Division of I, Gas and Mining R RECORD ONLY
NAME (PLEASE PRINT) Jennifer Peatross	PHONE NUMBER 435 646-4885	TITLE Production Technician	
SIGNATURE N/A		DATE 12/7/2011	

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CONFIDENTIAL

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

BORLAGOT LAND WATGEWEIGH											3,				
AAELL COMPLETION OF RECOMPLETION VELOVI VIAD FOO									5. I FE	Lease Seria E	ıl No.				
la. Type of Well b. Type of Completion: Gas Well Dry Other									6. 1	f Indian, A	Allottee or T	ribe Name			
b. Type of	Completion	: N	ew Well	□ w	Vork Over	Deepen D	Plug B	ack Diff	f. Resvr.,	•		7. 1	Unit or CA	Agreemen	t Name and No.
2. Name of Operator NEWFIELD EXPLORATION COMPANY													8. Lease Name and Well No. LAMB 14-13-3-2		
3. Address 3a. Phone No. (include area code)												AFI Well I			
												013-508 Field and	Pool or Ex	ploratory	
,										wı	LDCAT				
At surface 1126' FSL & 1330' FWL (SE/SW) SEC. 13, T3S, R2W										11.	Sec., T., I Survey or	R., M., on B Area SEC.	llock and 13, T3S, R2W		
At top prod. interval reported below										12.	County o	r Parish	13. State		
At total de	enth 9840	•										DL	ICHESNI	E	UT
14. Date Sp 08/30/201	udded	`		Date T.	.D. Reache	d	1	16. Date Comp		1/12/20 Ready to I			Elevation 94' GL 5		B, RT, GL)*
18. Total De)'		19. Ph	•	MD 97	797'		20. Dep	th Bridg	e Plug Set:	MD		
21. Type E	TV lectric & Oth		anical Lo	gs Run (Submit co		TVD			22. Was	s well co	red?	TVD No □	Yes (Submi	t analysis)
DUAL INE	GRD, SF	, COM	P. DEN	SITY,C	OMP. N	EUTRON,GR,C	CALIPE	ER, CMT BO	ND		s DST ru	n? Z Survey? Z		Yes (Submi Yes (Submi	
23. Casing	and Liner F	Record (Report a	ll string:	s set in we	(I)				,		survey: W		res (Subin	с сору)
Hole Size	Size/Gr	ade	Wt. (#/ft.)	To	op (MD)	Bottom (MD)	Sta	age Cementer Depth		of Sks. & of Ceme		Slurry Vol. (BBL)	Ceme	nt Top*	Amount Pulled
12-1/4"	9-5/8" J	-55 3	36#	0		1003'				RIMLITI					
8-3/4"	7" P-110) 2	26#	0		7970'			345 P	45 PRIMLITE			SURF	ACE	
0.460	4 4 10 11 10			- 						0/50 PO	-				
6-1/8"	4-1/2" P	-110 1	1.6#	7589	}' 	9840'		2	95 50	/50 POZ	-		1		
	i.	-		-			-		<u> </u>		-		+		
24. Tubing	Record	L_		ŀ		1			1.		!		, I		
Size 2-7/8"		Set (MD) 7522'		ker Dept		Size	Dep	pth Set (MD)	Packer	Depth (M	D)	Size	Depth	Set (MD)	Packer Depth (MD)
25. Produci			TA W	7370'			26.	Perforation	Record					· · · · · · · · · · · · · · · · · · ·	
45	Formatio	n			op	Bottom		Perforated In	nterval		Size		Holes		Perf. Status
A) Wasato	on		-	3860'		9621'	886	0-9621'		<u> </u> -	35"	87		· · · · · · · · · · · · · · · · · · ·	
C)	****						+								
D)	** **						+								
27. Acid, F			Cement S	gueeze,	, etc.		_								
8652-962	Depth Inter	val		Frac w/	551902	# 20/40 white s	and an			and Type			iahtnina	20 fluid: /	Letanoe
8112-820						00 mesh, 3862									
28. Product Date First	tion - Intervi Test Date		Test		Oil	Gas	Water	Oil Gra	vitv	Gas		Production	Method		
Produced		Tested		uction	BBL	1 1	BBL	Corr. A	-	Grav	ity	ſ		6' RHBC	Pump
11/8/11	12/26/11	24		→	76	158	140								
Choke Size	Tbg. Press. Flwg.	. Csg. Press.	24 H Rate		Oil BBL		Water BBL	Gas/Oil Ratio	I		Status ODUCI	NC			
5120	SI	11033.	_	•	BBL		DDL	ratio			JDUCI	NG			
28a. Produc	ction - Inter	val B			1	1		<u> </u>							
Date First Produced	Test Date	Hours	Test		Oil BBL	1	Water	Oil Gra		Gas	ita,	Production	Method	· · · · · · · · · · · · · · · · · · ·	
i toudeed		Tested	-100	uction	DUL	µVICF .	BBL	Corr. A	u I	Grav	ıty				
Choke Size	Tbg. Press Flwg.	. Csg. Press.	24 H Rate		Oil BBL		Water BBL	Gas/Oi Ratio	l	Well	Status			RE(DEIVED 0 9 2012
	SI		_	-										ADn	
*(See inst	ructions and	l spaces	for addit	onal dat	ta on page	<u>l</u> 2)		1						- TEK	U Y 2012
•					. 0-	•							DIV	OE Ou	-

28b. Production - Interval C											
Date First	Test Date	Hours	Test	Oil	Gas	Water		ravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Согт.	API	Gravity		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/G		Well Status		
3126	SI	1 1055.	Rate	DBL	hvici	DDL	Italic	,			
	uction - Inte	rval D Hours	Test	Oil	Gas	Water	h:i c	Gravity	Gas	Production Method	
Produced	Test Date	Tested	Production	BBL	MCF	BBL		. API	Gravity	1 Toduction Mediod	
			-		1						
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/	Oil	Well Status	<u> </u>	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			•	
	SI										
29. Dispo	29. Disposition of Gas (Solid, used for fuel, vented, etc.)										
•	USED FOR F	,	our joir juou, re	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
			(In alreda, A acci	£\.					21 Formatic	on (Log) Markers	
30. Sumi	nary or Poro	us Zones	(Include Aqui	iers):					31. Formano	on (Log) Markers	
						ntervals and all			GEOLOGI	CAL MARKERS	
includi recove		erval teste	d, cushion use	d, time too	l open, flowir	ng and shut-in	pressures	s and			
1000 VC.	1103.										
											Тор
Fort	mation	Top	Bottom	-	Descriptions, Contents, etc.					Name	Meas. Depth
	*	 									
WASATCH	1	8112' 9621'							GREEN RIVE MAHOGANY		3424' 5388'
									WAIIOGAN	DENGIT TO	3000
										LCH MARKER	6219'
									GARDEN GU	LCH 1	6461'
									GARDEN GU	LCH 2	6615'
									DOUGLAS C	REEK MRKR	7317'
									UTELAND BL	JTTE	8477'
									WASATCH		8608'
]		
32. Addit	tional remark	ks (include	plugging pro	cedure):							
					DHBC nur	mn wae activ	ated on	12/12/201	1 and tast da	ta was collected on 12/26/201	11
VVCII VVA	3 II GG-IIOW	ing, begii	IIIII 11/0/2	.011. 1110	r i i i i b c pui	np was activ	aled on	1 12/13/201	i and test da	a was conceled on 12/20/20	11.
33. Indica	ate which ite	ms have b	een attached b	by placing a	t check in the	appropriate bo	oxes:				
☐ Ele	ctrical/Mecha	anical Logs	(1 full set req	'd.)		Geologic Repo	rt	DST Re	port	☐ Directional Survey	
Sur	ndry Notice fo	or plugging	and cement ve	erification		Core Analysis		Other:	Orilling Daily	Activity	
											· ·
		_			mation is con	nplete and corr				ecords (see attached instructions)*	•
N	Name (please	e print Je	nnifer Peat	ross			Title	Production	n Technician		
Signature Date 01/04/2012											
	1		· · · V								
Title 10 r	ISC Santin	, TOO	d Title 42 11 5	C Soction	1212	it a crime for -	nu na-a-	n knowingly	and willfully to	make to any department or agence	y of the United States any
						atter within its			and williamy to	make to any department of agency	y or are officer states any

(Continued on page 3) (Form 3160-4, page 2)

Daily Activity Report

Format For Sundry LAMB 14-13-3-2 6/1/2011 To 10/30/2011

LAMB 14-13-3-2

Waiting on Cement

Date: 8/31/2011

Ross #31 at 79. Days Since Spud - On 8/30/11 Ross #30 spud and drilled 60' of 18" hole, P/U and run 2 jts of 14" casing set - yield. Returned 8bbls to pit, BLM and State were notified of spud via email. - 61'KB. On 8/31/11 cement w/BJ w/90 sks of class G+2%kcl+.25#CF mixed

@ 15.8ppg and 1.17 **Daily Cost:** \$0

Cumulative Cost: \$103,398

LAMB 14-13-3-2

Rigging Up

Date: 9/7/2011

Pioneer #69 at 79. 0 Days Since Spud - PJSM w/ Tri-State Trucking, Rig Crew - Load out & move Pits, Pumps, Sub, Generator, Pipe tubs & Tank - To Lamb location - Carrier w/ derrick, HPU, Light plant & Forklift left on Miles location to change - Wait on Daylight - Set Sub, Install Rotate table & Drive motor, Spot pits, Mud boat - out derrick Scoping Ram - Mountian West moved & Set Living guarters on Lamb location

Daily Cost: \$0

Cumulative Cost: \$160,628

LAMB 14-13-3-2

Rig Repair

Date: 9/8/2011

Pioneer #69 at 79. 0 Days Since Spud - Wait On Daylight - Rig up With Trucks and Cranes / Set in Sub and Pits / stand gas Buster and rig up flair lines and - all available equipment, trucks and cranes released at 13;00 - Rig Maintanace / Perform schedualed repairs to Derrick and Sub structure

Daily Cost: \$0

Cumulative Cost: \$182,482

LAMB 14-13-3-2

Servicing Rig / Slip, Cut Drilling line

Date: 9/9/2011

Pioneer #69 at 79. 0 Days Since Spud - Install Riser and Flowline, Pick Up Kelly and instal Mouse hole. Rig Up Floor, Perform Prespud Insp - Rig Maintanance(Safety meeting and JSA) Slip and Cut 120' of Drilling Line - Pason, Rig up fisher Pump and Yellow dog and Fill pits, Set in Pipe racks and Line out BHA, - 19:00 (Safety Meeting on Rig Up JSA on Raising derrick) (JSA) Rig up and Prepare for Spud, Rig Up - Rig Up With Trucks and Crane, Spot in Carrier and Rig Up Released Trucks at 15:00 Released Crane at - Rig Maintanace / Perform schedualed repairs to Derrick and Sub structure (JSA) Hot work Permit

Daily Cost: \$0

Cumulative Cost: \$209,301

LAMB 14-13-3-2

Drill 12 1/4" hole with fresh water

Date: 9/10/2011

Pioneer #69 at 842. 1 Days Since Spud - Rig Repairs / Pull out of hole to Conductor / Repair Cooling fan assembly on #2 DW engine - Drilling 12.25" hole from 79' to 443' Survey at 401' = 1 deg. - Rig Repair / Repair Rotory Motor with Ir locked Fuel System / Repair Draw works engine (starter) - Lubricate Rig - Rig Up / (JSA) continue Rig up / Fill Reserve pit / Finish

Safety Inspection - Drilling 12.25" hole from 443' to 842' / Survey at 706' = 2 deg.

(Questionable Survey)

Daily Cost: \$0

Cumulative Cost: \$235,906

LAMB 14-13-3-2

Pressure Testing BOPE

Date: 9/11/2011

Pioneer #69 at 1007. 2 Days Since Spud - Plug Down at 20:02 / Wash up and Rig Down BJ -Good returns Through out Job got 7 bbls of Interface and 11 bbls of good cement Back at surface. - Bumped Plug with 400 Psi over FCP of 400 psi held for 5 minute and checked floats / folats held - 10 Fresh water then 87 bbls cement at 14.4 ppg (342 SX) displace with 74.5 BBIs of 4% KCL - Pre Job Safety Meeting With BJ, (JSA) Pressure test to 1300 PSI, Pump 10 Dye water, 10 Gel water - Cut off casing (25.7") lay down Riser and weld on Well head with JB Welding (JSA) - Nipple Up BOPE (JSA) - Test BOPE to 5M Specifications / Test: Choke and Kill, HCR, Blind and Pipe Rams, Upper and Lower - Kelly Valves, Inside BOP, Full open Safety Valve, and Super Chone to 250 Low and 5000 Psi High For - 10 Minutes, Test Annular Preventer to 250 Low and 3500 High For 10 Minutes, Test Surfase casing - To 250 Low and 1500 high for 10 Minutes Function tested Accumulator and Remote Pannel on floor - Held Prejob Safety Meeting With B&C Quick test tester and reveiwed JSA! - Drilling 12.25" hole from 842' to 1007' / Survey at 901' = 3 deg - Rig Service / Lubricate Rig (JSA) - Circulate and Condition Hole / Pump Sweeps and Fill hole with viscus Fluid and 2% LCM (JSA) - Pull Out of Hole for Surface Casing Lay down 8" Drill Collars / Rig Up Lay down machine (JSA) - Break Circulation and Try To Wash Casing down with no success / Circulate while rig up BJ - Rig Up Franks Westates Casers and Ron 23 jts of 36 J-55 STC casing tag at 1003'

Daily Cost: \$0

Cumulative Cost: \$362,580

LAMB 14-13-3-2

Drill 8 3/4" hole with salt water

Date: 9/12/2011

Pioneer #69 at 3368. 3 Days Since Spud - Drilling 8 34" Hole From 1026' to 3363, with 600 GPM / 162 FPH avg ROP Slide 1140 to 1152, 1596 to - Test Shoe to 10.5 PPG EMW. - Circulate Clean and Perform FIT test at 1026' / BOP drill Function Test HCR, Pipe Rams And Hydrill, - Drilled Cement, Plug and Float equipment as well as 20 of Formation. - hole, Break down Drill pipe S6tands Out of Derrick, Tag Top Of Cement at 922' - Trip in Hole / Pick up and Scribe Directional Assembly, Pick Up 5 More 6.5" Drill collard then Trip - Install Wear Bushing In Well Head (JSA) - 1608, 2637 to 2651, 2858 to 2872, Safety Meeting and JSA with Crew on Fast Hole Making Connection

Daily Cost: \$0

Cumulative Cost: \$390,148

LAMB 14-13-3-2

Drill 8 3/4" hole with salt water

Date: 9/13/2011

Pioneer #69 at 5955. 4 Days Since Spud - Drilling 8 3/4" Hole with KCL water at 600 gpm From 3363 to 4312 at 126 FPH (JSA) - From 5350 to 5355' (Plastic organophilicl Shale) - Lubricate Rig / JSA - Drilling 8 3/4" Hole with KCL water at 600 gpm From 4312 to 5955 at 102.6 FPH (JSA) Slide From 4355 - to 4395, 4470 to 4482, 5104 to 5116, 5230 to 5240, 5802 to 5812, 5863 to 5876, Encountered - Fluids Contamination at 4950 to 5050 Possible TRONA water, Took 4 Inch Reserve pit Gain and - Ph Dropped from 11.8 to 9.7 Rapidly/ Mud logger Noticed Highly reactive Clay at 4600', Tight hole

Daily Cost: \$0

Cumulative Cost: \$438,379

LAMB 14-13-3-2

Drill 8 3/4" hole with KCL mud

Date: 9/14/2011

Pioneer #69 at 7376. 5 Days Since Spud - Drilling 8 3/4" Hole with KCL Mud at 450 gpm From 5955 to 6618 at 57.6 FPH (JSA) Slide From 6271 - Lubricate Rig - Drilling 8 3/4" Hole with KCL Mud at 450 gpm From 6618 to 7376' at 63.2 FPH (JSA) Slide From 7195' - to 7215, 7285 to 7304. / Bypass Shakers carry 15% LCM in Mud, Mud weight Increasing To 9.1 PPG due t - Solids content start adding Reserve pit water at 6 gpm lost 60 bbls down hole over 12 hrs. - JSA and Pretour safety Meeting on Forklift safety. - to 6299, 6334 to 6351, / Shut in Pits and Mud up at 6050' Loosing Fluids Deownhole (130 bbls Total)

Daily Cost: \$0

Cumulative Cost: \$488,296

LAMB 14-13-3-2

Lay Down Drill Pipe/BHA

Date: 9/15/2011

Pioneer #69 at 8000. 6 Days Since Spud - Circulate and Condition Mud, Cirulate Bottoms up 7900 U gas 2 ft flare./ Rig up Weatherford Lay down - Short Trip to 3500' (Pull through Tight spot at 5350 work through) - Some Seapage Losses (20 bbls) - Circulate and Condition / Raise MW from 9.4 to 9.6 Bypass shakers and circulate 10% LCM - Pull out of the hole / Lay down Drill pipe. - Lubricate Rig - to 7369, 7441 to 7460 increased mud weight to 9.4 ppg with some Seepage losses (45 bbls) - Drilling 8 3/4" Hole with KCL Mud at 450 gpm From 7376' to 7914 at 49 FPH (JSA) Slide From 7348' - Drilling 8 3/4" Hole with KCL Mud at 450 gpm From 7914' to 8000 at 86 FPH (JSA)

Daily Cost: \$0

Cumulative Cost: \$534,583

LAMB 14-13-3-2

Running 7" casing

Date: 9/16/2011

Pioneer #69 at 8000. 7 Days Since Spud - Lay Down Drill Pipe and BHA (JSA) (SAFETY MEETING WITH WEATHERFORD) - Pull Wear Bushing - rig down laydown Machine - Rig Up and Run Open Hole electic logs Quad Combo Loggers TD 8007' (Safety Meeting With Loggers) - (JSA) Rig Down Loggers - Service Rig / Leavel Derrick (JSA) - Rig Up Weatherford and Hold Pre Job Safety Meeting With Crews, Make up Shoe and float and run 7" Csq

Daily Cost: \$0

Cumulative Cost: \$653,174

LAMB 14-13-3-2

Pressure Testing BOPE

Date: 9/17/2011

Pioneer #69 at 8000. 8 Days Since Spud - Continue Running 7" Casing / Ran 180 Full length Joints, 2 Markers and 1 Pup And Mandrel Hanger - to 7993 (Picked up additional Joint and Tagged at 8007') (JSA) land Casing in Well head at 7994 - Make up Cement Head and Break circulation at 6 BPM, Rig Down Casers / Rig Up Cementers - Hold Safety Meeting With BJ and Rig Crew, Pump Seal Bond Spacer with Rig Pumps and Switch to BJ - Pump, Pressure Test to 4800 PSI, Begin Cement Job, Pumped 216 bbls of lead, then 54 bbls of Tail - Then 306 bbls of Displacement, Bumped Plug with 700 Psi over FCP and held for 5 minutes, check float - Change out Door Seal on Drillers side. - Flush Out BOP and Flowline with Mud and Water, Rig Down BJ - Install Pack off In Well Head with Cameron, - Lay down 4.5 Kelly and Pick Up 3.5" Kelly / Make up Kelly and Valves, Change out Pipe Rams, Rig Down - Tongs and Handling Equipment and Reig Up Slim Hole Equipment, (JSA) - Hold Safety Meeting With B&C Quick test Tester, Begin Testing BOPE, Ram Door Leeked on Pipe rams - Good returns through out Job, Got back 35 BBls of Cement

Daily Cost: \$0

Cumulative Cost: \$931,877

LAMB 14-13-3-2

Drill 6 1/8" hole with KCL mud

Date: 9/18/2011

Pioneer #69 at 8190. 9 Days Since Spud - Testing BOPE / (SAFETY MEETING WITH TESTER) Test PIPE and Blind Rams, Choke and Kill, HCR, Super - Choke, Kelly Lower and Upper, IBOP, Full open Safty Valve and Manuel Choke to 250 Psi Low and 5000 - PSI Hight For ten Minutes, Test Hydrill To 250 Low and 3500 PSI High for 10 minutes Pressure test - Casing To 1500 PSI for 30 Minutes - Pre Spud Inspection With Tool Pusher and Crew - Trips ? Rig Up Weatherfor Lay down Machine, (Safety Meeting With Weatherford and Rig Crew) Pick Up - Drilling 6 1/8" Hole from 8000 to 8190' with 280 GPM (KCL MUD) @ 47.5 FPH - Kelly Up and Center Up BOP Install Rotating Head, Tag Cement at 7845' - Wash Fill and drill Cement Down To Plug top at 7944, Drill Plug, Float and Shoe track Drilled Shoe - at 7994' Drilled Cement to 8007 and New Hole To 8017' - Circulate Bottoms up and Condition Mud, For 10.2 PPG prepare for FIT - Bop Drill and Safety Meeting With Teaster and Rig Crew, Function Test BOP, Close PIPE Rams and Open - HCR, Perforn FIT to 1500 PSI with 10.2 PPG MW foe EMW of 13.8 ppg./ Line up Choke for soft Shut In - Motor and Scribe Directional Tools, Pick Up BHA and 224 Joints of 3.5" Drill Pipe, Rig Down Lay down

Daily Cost: \$0

Cumulative Cost: \$978,842

LAMB 14-13-3-2

Drill 6 1/8" hole with KCL mud

Date: 9/19/2011

Pioneer #69 at 9426. 10 Days Since Spud - Drill Rotary F/8190' to 8698, Slide F/ 8666' to 8691', Ftg. 508' Avg ROP 50.8' - Drill Rotary F/ 8698 to 9426' Ftg. 728' Avg. ROP 53.9 -

Service Rig

Daily Cost: \$0

Cumulative Cost: \$1,029,208

LAMB 14-13-3-2

Circulate & Condition Hole

Date: 9/20/2011

Pioneer #69 at 9840. 11 Days Since Spud - Drill-Rotary F/ 9426 to 9840, TD 9840', Ftg 414' Avg ROP 48.7' - Circulate condition mud, raised mud weight to 12.9 PPG for well control - Trip back in hole to TD at 9840', No problems - Slip and cut 110' of drill line - Check for flow no flow, pump slug and pull out of hole to casing shoe at 8000'

Daily Cost: \$0

Cumulative Cost: \$1,081,552

LAMB 14-13-3-2

Picking up 4 1/2" liner

Date: 9/21/2011

Pioneer #69 at 9840. 12 Days Since Spud - Circulate condition mud for logging job, trip gas 9477 - Service rig, Monitor well - SLM out of hole, lay down directional BHA - Rig up Halliburton wire line & logging equipment and per job safety meeting - Pick up 4 1/2" 11.6# P-110 LT&C Liner, F/S one joint of csg.,F/C one joint of csg. Landing collar, - Trip in hole with drill collars - Rig up Weatherford lay down machine, Pre Job safety meeting & L/D DC. - Rig up casing crew, Pre job safety meeting - Pick up Quad Combo & log well as per logging program, logger depth 9842' no problems

Daily Cost: \$0

Cumulative Cost: \$1,177,182

LAMB 14-13-3-2

Picking up 4 1/2" liner

Date: 9/22/2011

Pioneer #69 at 9840. 13 Days Since Spud - Finish running 4 1/2" 11.6# P-110 Lt&c Casing,

Ftg. 2225.73' joints 52 plus two pup joints used for - well in the field. - Pick up Weatherford hanger/paqcker & rig down casing tools - Trip in hole with liner to TD at 9840' no problems - Circulate bottoms up, max gas 9800 unit with a 10 to 12' flare, mix SealBond spacer 30 bbls at 12.5# - Pre job safety meeting, test lines to 4500 psi, Pump 30 bbl spacer of SealBond mix @ 12.5#, shut - down and Batch mix 190 sacks of 50:50:2 cement + 2%r-33kcl, 5%ec-1.4% cd-32, 7% fl-25, 3% sm, 2%b, - slurry weight 14.4 ppg, yield 1.25, h20 5.47 gps, total slurry 42.3 bbls, Pump 5 bbls of water ahead - follow with cement slurry, drop wiper and displaced with 40 bbls of kcl and 58 bbls of system mud, - plug down at 16:00 hours with3620 psi 1330 over displacment pressure, blead back 2 bbls floats ok. - set packer & sheared off same, pulled out of seal bore closed annular bop's and test liner top to - 2500 psi, blead pressure open annular bop, rig down BJ - Circulate bottoms up no cement, Circulate displaced hole with 4% KCL water - Pull out of hole laying down 3 1/2" DP - Trip in hole with pipe from derrick 24 stands - Finish laying down 3 1/2" DP - Rig down lay down machine (weighting up 300 bbls of 12.8# mud to 17# mud to be used to kill another - marker joints at 7695 and at 9746.56, run 25 spiral positive stand off centralzers every other joint

Daily Cost: \$0

Cumulative Cost: \$1,339,244

LAMB 14-13-3-2

Picking up 4 1/2" liner

Date: 9/23/2011

Pioneer #69 at 9840. 14 Days Since Spud - Rig down rental tools from rig floor, and nipple down rotating head, (weighting mud up to 16# in mud - tanks so mud could be used on another well in the field) - Rigging down, ready for trucks first thing today - Nipple down BOP's and in stall 11" 5m night cap on well with a 1 7/8" valve, Clean mud tanks, - released rig at 14:00 hours on 9/22/2011 - Break down and lat down kelly, Changed rams in BOP'S to

4 1/2" Finalized Daily Cost: \$0

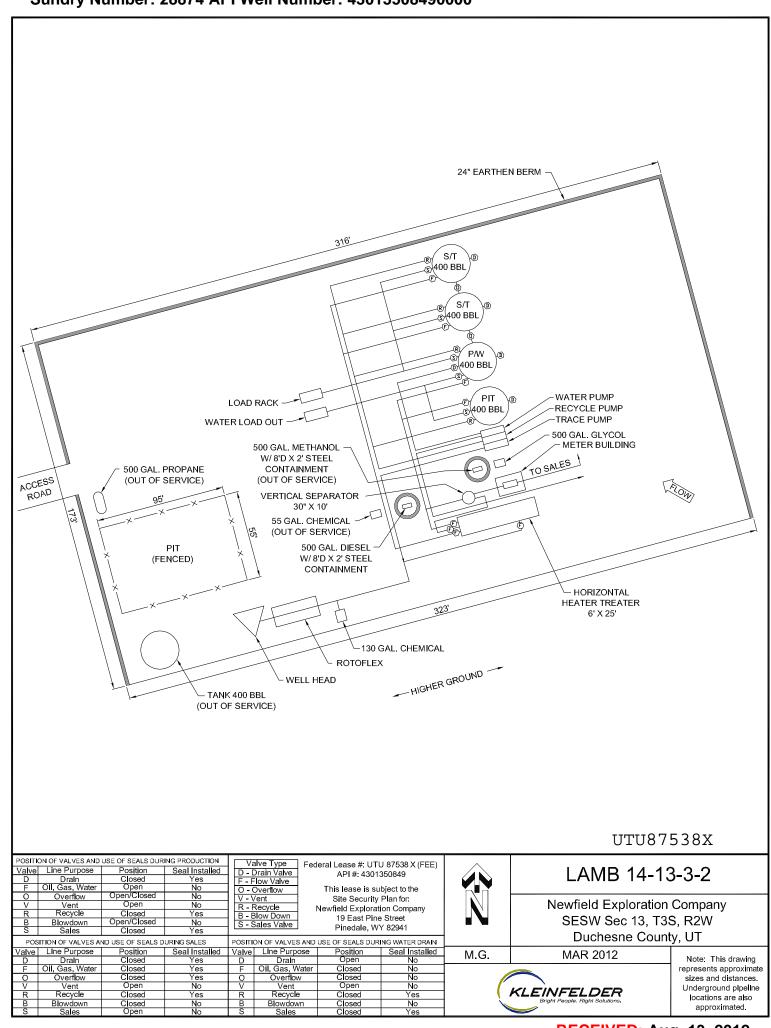
Cumulative Cost: \$1,452,480

Pertinent Files: Go to File List

Sundry Number: 28874 API Well Number: 43013508490000

	FORM 9					
1	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: Patented			
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for procurrent bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal n for such proposals.	pen existing wells below laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL Oil Well		8. WELL NAME and NUMBER: LAMB #14-13-3-2				
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43013508490000			
3. ADDRESS OF OPERATOR: 1001 17th Street, Suite 200		ONE NUMBER: 13 382-4443 Ext	9. FIELD and POOL or WILDCAT: NORTH MYTON BENCH			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1126 FSL 1330 FWL			COUNTY: DUCHESNE			
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 1	IIP, RANGE, MERIDIAN: 3 Township: 03.0S Range: 02.0W Meridian:	U	STATE: UTAH			
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
7	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION			
3/1/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
_	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: Site Facility/Site Security			
	COMPLETED OPERATIONS. Clearly show all pe ACHED REVISED SITE FACILITY		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY August 27, 2012			
NAME (PLEASE PRINT) Jill L Loyle	PHONE NUMBER	TITLE Regulatory Technician				
SIGNATURE	303 383-4135	DATE				
N/A		8/13/2012				

Sundry Number: 28874 API Well Number: 43013508490000



Sundry Number: 34100 API Well Number: 43013508490000

	STATE OF UTAH			FORM 9		
ι	DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS, AND N		;	5.LEASE DESIGNATION AND SERIAL NUMBER: Patented		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:					
1. TYPE OF WELL Oil Well	8. WELL NAME and NUMBER: LAMB #14-13-3-2					
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO		9. API NUMBER: 43013508490000				
3. ADDRESS OF OPERATOR: 1001 17th Street, Suite 200	00 , Denver, CO, 80202		NE NUMBER: 3 382-4443 Ext	9. FIELD and POOL or WILDCAT: NORTH MYTON BENCH		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1126 FSL 1330 FWL				COUNTY: DUCHESNE		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 3 Township: 03.0S Range: 02.0W M	leridian:	U	STATE: UTAH		
11. CHECK	K APPROPRIATE BOXES TO INDIC	CATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION			
	ACIDIZE		ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start:	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN		RACTURE TREAT	NEW CONSTRUCTION		
9/7/2012	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:			SIDETRACK TO REPAIR WELL			
	REPERFORATE CURRENT FORMATION			☐ TEMPORARY ABANDON		
DRILLING REPORT	L TUBING REPAIR		ENT OR FLARE	☐ WATER DISPOSAL		
Report Date:	WATER SHUTOFF	∟ s	SI TA STATUS EXTENSION	APD EXTENSION		
	WILDCAT WELL DETERMINATION	√ c	OTHER	OTHER: Site Facility/Site Security		
SEE ATT	COMPLETED OPERATIONS. Clearly sho	CILITY (DIAGRAM	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 28, 2013		
NAME (PLEASE PRINT) Jill L Loyle	PHONE NU 303 383-4135	MBER	TITLE Regulatory Technician			
SIGNATURE N/A			DATE 1/25/2013			

Sundry Number: 34100 API Well Number: 43013508490000 **NEWFIELD PRODUCTION COMPANY** LAMB 14-13-3-2 NOT TO SCALE SEC. 13 T3S R2W DUCHESNE COUNTY, UTAH Unnamed Irrigation Ditch 400 ft **LEGEND** ABOVEGROUND PIPING Building. Oil UNDERGROUND PIPING 400 bbl (LOCATION APPROXIMATE) МН METER HOUSE Oil 400 bbl DIRECTION OF FLOW BARREL(S) LL LOAD LINE 400 bbl LL WELL HEAD BJ BELT JACK Water 400 bbl PUMP Entry GS GAS SCRUBBER Glycol 500-gal PIPING CONDUIT Cut Slope Low Area 100 bbl Heater Treater Corrosion Inhibitor 130-gal Cut Slope Cut Slope ALL UNDERGROUND PIPING IS FOR PROCESS FLOW DEMONSTRATION ONLY